From: Miller, Anthony W. <awmiller@GFNET.com>
Sent: Friday, December 21, 2018 12:58 PM
To: Willkom, Mae - DNR
Subject: RE: Request to Install PDS Bags - WRR - 55929.005

Sounds good.

Anthony W. Miller, P.S.S. | Project Manager | Senior Environmental Scientist
Gannett Fleming, Inc. | 8025 Excelsior Dr., Madison, WI 53717-1900
t 608.836.1500, ext 6716 | **c** 608.354.7730 | **f** 608.831.3337 | awmiller@gfnet.com
Excellence Delivered As Promised

From: Willkom, Mae - DNR <Mae.Willkom@wisconsin.gov>
Sent: Friday, December 21, 2018 12:57 PM
To: Miller, Anthony W. <awmiller@GFNET.com>
Subject: RE: Request to Install PDS Bags - WRR - 55929.005

Thanks for documenting. As we discussed, if and when you do consider deploying PDB samplers in additional wells, I recommend that you submit a detailed request and the appropriate fee for a formal, written WDNR response to the report and/or work plan which describes your proposal.

Happy Holidays to you and yours!

We are committed to service excellence.
Visit our survey at http://dnr.wi.gov/customersurvey to evaluate how I did.

Mae E. Willkom
Phone: 715-839-3748
mae.willkom@wi.gov

From: Miller, Anthony W. <awmiller@GFNET.com>
Sent: Friday, December 21, 2018 12:36 PM
To: Willkom, Mae - DNR <Mae.Willkom@wisconsin.gov>
Subject: RE: Request to Install PDS Bags - WRR - 55929.005

Mae –

Just to document our conversation for posterity, you indicated that we did not need to request approval the ten wells that the WDNR had already approved the use of PDS bags in. However, you did say that you were not sure if you or others with the WDNR would approve reusing the bags or leaving them in the wells for more than a few months.

As we discussed, we will likely resume using the PDS bags to collect groundwater samples in the ten wells that were approved in 2013. If so, those results will be included in either the following O&M report and/or a work plan to install PDS bags in other wells.

If I don't speak with you beforehand – I hope that you and your family have a Merry Christmas and Happy New Year celebrations.

Anthony W. Miller, P.S.S. | Project Manager | Senior Environmental Scientist
Gannett Fleming, Inc. | 8025 Excelsior Dr., Madison, WI 53717-1900
t 608.836.1500, ext 6716 | **c** 608.354.7730 | **f** 608.831.3337 | awmiller@gfnet.com
Excellence Delivered As Promised

From: Miller, Anthony W.
Sent: Wednesday, December 19, 2018 4:54 PM
To: Willkom, Mae - DNR <Mae.Willkom@wisconsin.gov>
Subject: Request to Install PDS Bags - WRR - 55929.005

Mae

I'm working on our request to install passive diffusion sample (PDS) bags in select wells at the WRR site and have the following questions:

1. **Do we need to request approval for the wells that were previously approved**? Attached is a table that list the data for the ten wells that had the PDS bags installed in them in September 2013. The other attached table includes the results of the samples collected in October 2013 from the wells that had PDS bags and includes the results of "duplicate" samples collected from W-1D, W-7, and MW114 using bailers or low-flow pumping. For ease of reference, the column headings of the samples collected from PDS bags are highlighted in orange, as are the "duplicate" samples.

2. Given the objective of installing the PDS bags so that they hang in the middle of the screened interval of each well (or midway between the water table and bottom of the well in water table wells), we routinely check the depth of the well and then adjust the rope length so that the bag is hung at the desired depth before installing the PDS bags. So while we will prepare a table similar to the attached Table 6 showing the depths that bags will be hung (we need to do that for the subcontractor that prepares the rope and PDS bags), their depths are always verified in the field and then adjusted, if and as necessary using measurements from the bottom of the well. Therefore, **we don't believe it's necessary to resurvey the top of the well casings, as was discussed in one of your emails from 2013. Would that be acceptable**?

3. You indicated in one of your 2013 emails that you were reluctant to approve reusing bags that were not fouled by emptying and refilling them with deionized water after each sampling event and then placing them back into the well. We've done that at other sites in other states and routinely collect "duplicate" samples using a pump or bailer and the results are very similar and aligned with with previously detected VOC concentrations in those wells. That said, you also said you were also reluctant to have new bags installed after each sampling event and then leaving them in the wells for six months or more between sampling events. While we could hold off on those requests for now, those methods save time and costs associated with groundwater sampling without, we believe from experience, reducing the quality of the sample results**. So as part of the cost-benefit analyses, I would like to confirm that you are open to allowing us to either reuse bags that do not show any sign of fouling or installing new bags during each sampling event after the other samples have been collected.** I can provide you with the data from our other sites where we have done that but won't bother if you aren't open to it. By the way, the last time we discussed reusing bags, you said you called the manufacturer and they said they were not aware of anyone doing that and always recommended using new bags. However, I would suggest you consider the source – they're in the

business of selling the bags, so besides the profit motive, they also aren't aware of bags that aren't ordered. We always use the PDS vendor's DI water or DI water supplied from one of our labs. But setting the next round's sample bags during the same mobilization as samples are collected cuts down on a lot of field work and therefore costs, which is the general purpose of installing the PDS bags. It also reduces the project's environmental footprint

4. **Do you need to have the ketone and isopropyl alcohol concentrations on the same table as the well depth info?** What I would like to do is just provide the attached table (that will be included with the O&M report) and limit our request to only install PDS bags in wells where the concentrations of ketone and IPA have been below 10 percent of their NR 140 ES over the last 10 years. **Note that in my December 6th email I stated that bags would only be installed in wells where the ketone and IPA concentrations have been below the NR 140 PALs over the last 10 years, so I am revising that request now**. On the attached table, I have highlighted the concentrations of IPA and ketones that were over 10 percent of their ES over the last 10 years. We will not be installing PDS bags into recovery wells or piezometers with screens longer than 5 ft.
5. We would collect "duplicate" samples from 10 percent of the wells using traditional methods as part of the QA/QC of our sampling methods. If necessary, the "final" round(s) of samples collected prior to turning off the remediation systems and/or closure could be collected using traditional methods.

Following the criteria that bags would not be installed in piezometers with screened intervals more than 5 ft or in wells where ketones or IPA have been measured at concentrations greater than 10 percent of their NR 140 ES, **the following wells would not have PDS bags installed: W-1B, W-17A, W-19R, W-22 (abandoned in June 2018), W-31A, W-31B, W-33, W-34, MW-115, TW-1 and all recovery wells**. We would also not install a bag in **W-32** because we injected reagents in that area and would expect that the reagents would inhibit the flow of water through the semi-permeable membrane.

I will call you to discuss this tomorrow when I get in. In the meantime, let me know if you would like me to send you the results of "duplicate" samples we collected from one of our sites in Illinois where the same PDS bags have been used for semi-annual and annual samples for years (though bags have been replaced in a few wells as necessary).

Anthony W. Miller, P.S.S. | Project Manager | Senior Environmental Scientist
Gannett Fleming, Inc. | 8025 Excelsior Dr., Madison, WI 53717-1900
t 608.836.1500, ext 6716 | **c** 608.354.7730 | **f** 608.831.3337 | awmiller@gfnet.com
Excellence Delivered As Promised
Gannett Fleming is ISO 9001:2015 Certified.
www.**gannettfleming**.com

020 **Drinking Water**

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
				RESULTS MONTH/YEAR																						
1,1,1-Trichloroethane	0000715	200	40										< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5										< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85										< 0.28		< 0.16	< 0.24		< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7										< 0.43		< 0.41	< 0.41		< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14										< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7										< 0.42		< 0.26	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60										< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5										< 0.48		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5										< 0.50		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20										< 0.37		< 0.24	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15										< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE										< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800										< 2.6		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.92		< 0.92
Benzene	0000714	5	0.5										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80										< 0.44		< 0.37	< 0.37		< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6										< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3										< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200										< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698										< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE										< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE										< 40.8		< 24.3	< 24.3		657	< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE										< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800										< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50										< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12										< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5										< 0.36		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10										< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE										< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE										< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10										< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5										< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160										< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
Total TriMthBenzenes	TOTALT	480	96										< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400										< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5										< 0.36		< 0.33	< 0.33		< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02										< 0.18		< 0.18	< 0.18		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400										< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.35		< 0.35

10 **Production Well** RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	9		10		4.2		3.7		20.5	87.5		14	< 25.0		< 13				<.78	<.49			
1,1,2-Trichloroethane	0000790	5	0.5	1.6		2.3		1.1		.57		< 7.8	< 3.9			< 7.8		< 12				<.78	<.49			
1,1-Dichloroethane	0000753	850	85	16		27		24		17		23.2	26.6		25	37.5		16				1.4	<.47			
1,1-Dichloroethene	0000753	7	0.7	.77		< .83		< .42		< .4		< 8.5	< 4.3			< 20.5		< 13				<.78	<.49			
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< 1.1		< .54		< .52		< 15.4	< 7.7			< 107		< 9.5				<1.5	<.93			
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< 1.3		< .64		< .56		< 50.0	< 25.0			< 110		< 8.8				<.83	<.52			
1,2-cis-Dichloroethene	0001565	70	7	31		7.2		2.2		< .41		30.4	34.8		8.4	< 12.8		< 15				<.94	<.59			
1,2-Dichlorobenzene	0000955	600	60	< .16		< .63		< .32		< .37		< 8.8	< 4.4			< 25.0		< 9				<.82	<.51			
1,2-Dichloroethane	0001070	5	0.5	1.3		2.6		2.4		1.4		< 9.5	< 4.8			< 8.4		< 16				<.78	<.55			
1,2-Dichloropropane	0000788	5	0.5	.44		< .87		.61		.42		< 10	< 5.0			< 11.7		< 11				<1.1	<.69			
1,2-trans-Dichloroethen	0001566	100	20	.41		< 1		< .52		< .39		< 7.4	< 3.7			< 12.8		< 13				<.68	<.42			
1,4-Dichlorobenzene	0001064	75	15	< .3		< .89		< .44		< .44		< 8.7	< 4.3			< 25.0		< 16				<1.1	<.67			
124TRIMTHLBENZEN	0000956	480	96	< .19		< .72		.58		< .47		< 11.4	< 5.0			< 25.0		< 10				<.83	<.52			
135TRIMTHLBENZEN	0001086	480	96	< .19		< .78		< .39		< .51		< 50.0	< 5.0			< 25.0		< 13				<.85	<.53			
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .8		< .4		< .51		< 9.5	< 4.8			< 25.0		< 14				<1	<.63			
Acetone	0000676	9000	1800	18		39		< 8.3		< 8.3		2420	2020		2300	2850		570				310	<10			
Benzene	0000714	5	0.5	< .24		< .78		< .39		< .51		< 10.0	< 5.0			< 25.0		< 15				<.95	<.6			
Chloroethane	0000750	400	80	< 1.1		< 6.1		< 3		< 4.1		< 8.9	< 4.4			< 18.7		< 61				7.3	<2.3			
Chloroform	0000676	6	0.6	< .13		< .81		< .4		< .45		< 13.8	< 6.9			< 125		< 13				<0.88	<.55			
Chloromethane	0000748	30	3	< .23		< .93		< .47		< .48		< 7.8	< 3.9			< 25.0		< 11				<.88	<.55			
Dichlorodifluoromethan	0000757	1000	200	< .25		< 1.2		< .58		< .38		< 8.0	< 4.0			< 10.1		< 14				<.66	<.41			
Ethylbenzene	0001004	700	140	.58		2.5		< .41		< .43		34.8	52.3			< 25.0		17				10	1.7			
Fluorotrichloromethane	0000756	3490	698	< .21		< 1.3		< .63		< .51		< 9.5	< 4.8			< 8.6		< 14				<.80	<.5			
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< 1.8		< .89		< .45		< 25.1	< 12.6			< 105		< 12				<1.2	<.75			
Isopropyl Alcohol	0000676	NSE	NSE	16		< 33		23		< 13		2830	3710		1800	4140		950				290	<11			
Isopropyl ether	0001082	NSE	NSE	.18		< .98		< .49		< .38		< 10.0	< 5.0			< 25.0		< 12				<.88	<.55			
Isopropylbenzene	0000988	NSE	NSE	< .18		< .86		< .43		< .44		< 6.8	< 3.4			< 7.2		< 12				<.74	<.46			
Methyl Ethyl Ketone	0000789	4000	800	2.4		< 4		2.1		< 2		1220	1400		610	990		290				79	2.9			
Methyl Isobutyl Ketone	0001081	500	50	3		< 2.1		< 1.1		< .63		112	192			< 107		33				28	1.4			
Methyl tert-butyl Ether	0016340	60	12	< .19		< 1.1		< .57		< .38		< 9.9	< 4.9			< 8.7		< 14				<.82	<.51			
Methylene Chloride	0000750	5	0.5	.22		< 1.9		< .96		< .8		< 7.2	< 3.6			***13.6***		< 13				1.1	<.59			
Naphthalene	0000912	100	10	< .32		< 1.6		< .81		< .64		< 50.0	< 25.0			< 125		< 17				<1.7	<1.1			
n-Butylbenzene	0001045	NSE	NSE	< .23		< .72		< .36		< .49		< 8.0	< 4.0			< 25.0		< 9.8				<.82	<.52			
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .76		< .38		< .41		< 7.9	< 4.0			< 25.0		< 11				<.7	<.44			
Styrene	0001004	100	10	< .2		< .68		< .34		< .39		< 7.0	< 3.5			< 25.0		< 9.3				<.74	<.47			
Tetrachloroethene	0001271	5	0.5	***24***		***33***		***22***		***9.9***		***16.2***	***13***			< 25.0		< 11				.92	<.55			
Toluene	0001088	800	160	6.2		.81		< .34		< .46		718	***1070***		760	557		340				120	17			
Total TriMthBenzenes	TOTALT	480	96	< .19		< .72		.58		< .47		< 11.4	< 5			< 50		< 23				<.98	<.53			
Total Xylenes	TOTAL X	2000	400	1.93		11		10.5		< .45		< 10	< 5		105	< 75		47				33.4	5.2			
Trichloroethene	0000790	5	0.5	2.1		1.2		1.9		.67		< 8.6	< 3.6			< 16.5		< 15				<1.3	<.81			
Vinyl Chloride	0000750	0.2	0.02	***1.7***		***1.9***		***.84***		< .3		***9.1***	***14.2***			< 8.8		< 7.8				<.68	<.43			
Xylene - M & P	1796012	2000	400	1.2		7.2		6.5		< .91		94.5	140		82	54.4		47				26	4.0			
Xylene - O	0000954	2000	400	.73		3.8		4		< .45		28.9	44.2		23	< 25.0		< 13				7.4	1.2			

100 **W-1**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22		< .2		< .21		< .21		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .23		< .17		< .25		< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .21		< .16		< .19		< .19		< 0.28			0.69			< 0.24		< 0.24		0.50		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .21		< .15		< .2		< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27		< .23		< .26		< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .32		< .3		< .28		< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .2		< .12		< .21		< .21		< 0.42			1.8			< 0.26		< 0.26		1.6		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .16		< .22		< .24		< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .22		< .21		< .2		< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .26		< .13		< .19		< .19		< 0.37			< 0.24			< 0.26		< 0.26		0.44		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .22		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .18		< .12		< .24		< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .2		< .12		< .25		< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .2		< .15		< .26		< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4.2		< 4		< 4.2		< 4.2		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0		1.6		
Benzene	0000714	5	0.5	< .2		< .13		< .26		< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.5		< .67		< 2.1		< 2.1		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .2		< .13		< .23		< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		.66		< .24		< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .29		< .13		< .19		< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .21		< .12		< .22		< .22		< 0.50			< 0.50			< 0.50		0.88		0.71		2.7		
Fluorotrichloromethane	0000756	3490	698	< .32		< .11		< .25		< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .45		< .36		< .23		< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3		< 14		29		13		< 40.8			< 24.3			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .25		< .2		< .19		< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .22		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 1		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .53		< .64		< .31		< .31		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .28		< .13		< .19		.26		< 0.49			< 0.17			< 0.17		< 0.17		0.32		< 0.12		
Methylene Chloride	0000750	5	0.5	2.7		< .27		< .4		< .4		***10.3***			< 0.23			1.1		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .41		< .31		< .32		< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .18		< .14		< .24		< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .19		< .11		< .2		< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .17		< .11		< .19		< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .21		< .18		.2		< .15		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .17		< .16		< .23		< .23		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96	< .18		< .12		< .24		< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .24		< .16		< .22		< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	.37		< .16		< .25		< .25		< 0.43			< 0.33			< 0.33		< 0.33		***6.2***		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .18		< .17		< .15		< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .33		< .22		< .46		< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .24		< .16		< .22		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		0.44		

103 **W-1A** RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 3.1	< 55	< 22	< 22	< 2.6	< .82	< 21	< 5.2	< 2.2	< 0.44		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 5.2	< 56	< 23	< 23	< 3.2	< 1	< 25	< 6.3	< 1.9	< 0.39		< 0.78	< 0.78		< 0.99	< 0.20	< 0.99	< 0.99	< 0.20	< 3.9	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	270	220	120	58	19	5.3	< 19	10	6.3	2.6		5.5	7.4		2.8	3.0	3.1	3.6	1.6	10.2	6.5		6.6
1,1-Dichloroethene	0000753	7	0.7	< 5.4	< 52	< 21	< 21	< 2.5	< .8	< 20	< 5	< 2.1	< 0.43		< 2.1	< 2.1		< 2.1	< 0.41	< 2.1	< 2.1	< 0.41	< 8.2	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 7.4	< 68	< 27	< 27	< 3.3	< 1	< 26	< 6.5	< 3.8	< 0.77		< 10.7	< 10.7		< 10.7	< 2.1	< 10.7	< 10.7	< 2.1	< 42.7	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 5.5	< 80	< 32	< 32	< 3.5	< 1.1	< 28	< 7.1	< 12.5	< 2.5		< 11.0	< 11.0		< 11.0	< 2.2	< 11.0	< 11.0	< 2.2	< 44.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	***3500***	***3400***	***590***	***1300***	8.8	2.9	***960***	***260***	***413***	64.8		***313***	***323***		***166***	***160***	***134***	***154***	28.2	29.9	17		29
1,2-Dichlorobenzene	0000955	600	60	< 4	< 40	< 16	< 16	< 2.3	< .74	< 19	< 4.7	< 2.2	< 0.44		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.22		0.39
1,2-Dichloroethane	0001070	5	0.5	< 3.8	< 41	< 16	< 16	< 3.1	< .98	< 24	< 6.1	< 2.4	< 0.48		< 0.84	< 0.84		< 0.84	< 0.17	< 0.84	< 0.84	< 0.17	< 3.4	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	***10***	< 54	< 22	< 22	< 2.5	< .79	< 20	< 4.9	< 2.5	< 0.50		< 1.2	< 1.2		< 1.2	< 0.23	< 1.2	< 1.2	< 0.23	< 4.7	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	6.1	< 65	< 26	< 26	< 2.4	< .77	< 19	< 4.8	3.2	0.51		2.7	2.7		< 1.3	0.67	1.4	1.6	0.30	< 5.1	< 0.28		0.59
1,4-Dichlorobenzene	0001064	75	15	< 7.4	< 56	< 22	< 22	< 2.7	< .87	< 22	< 5.5	< 2.2	< 0.43		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< 4.8	< 45	< 18	< 18	< 3	< .94	< 24	< 5.9	< 2.9	< 0.50		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	2.3		3.7
135TRIMTHLBENZEN	0001086	480	96	< 4.9	< 49	< 20	< 20	< 3.2	< 1	< 25	< 6.4	< 12.5	< 0.50		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	0.50		0.82
2-Chlorotoluene	0000954	NSE	NSE	< 4.7	< 50	< 20	< 20	< 3.2	< 1	< 26	< 6.4	< 2.4	< 0.48		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 100	< 1000	< 420	< 420	< 52	< 17	< 420	< 100	< 12.9	< 2.6		< 14.8	< 14.8		< 14.8	< 3.0	< 14.8	< 14.8	8.7	< 59.1	7.5		< 0.92
Benzene	0000714	5	0.5	< 6	< 49	< 20	< 20	< 3.2	< 1	< 26	< 6.4	< 2.5	< 0.50		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.30		0.31
Chloroethane	0000750	400	80	< 29	< 380	< 150	< 150	< 26	< 8.2	< 210	< 51	< 2.2	< 0.44		< 1.9	< 1.9		< 1.9	< 0.37	< 1.9	< 1.9	< 0.37	< 7.5	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< 3.3	< 51	< 20	< 20	< 2.8	< .9	< 23	< 5.6	< 3.4	< 0.69		< 12.5	< 12.5		< 12.5	< 2.5	< 12.5	< 12.5	< 2.5	< 50.0	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 5.8	< 58	< 23	< 23	< 3	< .96	< 24	< 6	< 1.9	< 0.39		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 6.2	< 72	42	< 29	< 2.4	< .76	< 19	< 4.8	< 2.0	< 0.40		< 0.78	26.2		< 1.1	< 0.22	< 1.1	< 1.1	1.8	< 4.5	19		29
Ethylbenzene	0001004	700	140	470	440	170	84	< 2.7	5.1	77	70	155	2.9		295	184		142	76.1	18.1	49.6	2.2	***967***	***990***		560
Fluorotrichloromethane	0000756	3490	698	< 5.3	< 79	< 32	< 32	< 3.2	< 1	< 25	< 6.4	< 2.4	< 0.48		< 0.86	< 0.86		< 0.92	< 0.18	< 0.92	< 0.92	< 0.18	< 3.7	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 6.2	< 110	< 45	< 45	< 2.8	< .9	< 23	< 5.7	< 6.3	< 1.3		< 10.5	< 10.5		< 10.5	< 2.1	< 10.5	< 10.5	< 2.1	< 42.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 250	< 2100	< 830	< 830	< 79	< 25	< 630	< 160	< 204	< 40.8		< 122	< 122		< 122	< 24.3	< 122	< 122	< 24.3	< 487	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 3.9	< 61	< 25	< 25	< 2.4	< .76	< 19	< 4.7	< 2.5	< 0.50		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 4.4	< 54	< 22	< 22	< 2.8	< .89	< 22	< 5.6	< 1.7	< 0.34		< 0.58	< 0.72		< 0.72	0.34	< 0.72	< 0.72	0.25	< 2.9	1.9		2.2
Methyl Ethyl Ketone	0000789	4000	800	< 12	< 250	< 100	< 100	< 13	< 4	< 100	< 25	< 13.5	< 2.7		< 14.9	< 14.9		< 14.9	< 3.0	< 14.9	< 14.9	< 3.0	< 59.6	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 9.2	< 130	< 53	< 53	< 3.9	< 1.3	< 31	< 7.8	< 11.7	< 2.3		< 10.7	< 10.7		< 10.7	< 2.1	< 10.7	< 10.7	< 2.1	< 42.8	< 0.11		0.67
Methyl tert-butyl Ether	0016340	60	12	< 4.8	< 71	< 28	< 28	< 2.4	< .76	< 19	< 4.8	< 2.5	< 0.49		< 0.87	< 0.87		< 0.87	< 0.17	< 0.87	< 0.87	0.21	< 3.5	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 5.5	< 120	< 48	< 48	< 5	< 1.6	< 40	< 10	< 1.8	< 0.36		< 1.2	< 1.2		< 1.2	< 0.23	< 1.2	< 1.2	0.34	< 4.7	< 0.56		< 0.56
Naphthalene	0000912	100	10	< 7.9	< 100	< 41	< 41	< 4	< 1.3	< 32	8.3	< 12.5	< 2.5		< 12.5	< 12.5		< 12.5	< 2.5	< 12.5	< 12.5	< 2.5	< 50.0	< 0.18		0.18
n-Butylbenzene	0001045	NSE	NSE	< 5.6	< 45	< 18	< 18	< 3.1	< .98	< 24	< 6.1	< 2.0	< 0.40		< 1.1	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 4.1	< 48	< 19	< 19	< 2.5	< .81	< 20	< 5.1	< 2.0	< 0.40		< 0.63	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.14		< 0.14
Styrene	0001004	100	10	< 5	< 43	< 17	< 17	< 2.4	< .78	< 19	< 4.9	< 1.7	< 0.35		< 0.77	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 3	< 52	< 21	< 21	< 1.8	< .58	< 15	< 3.7	< 2.4	< 0.47		< 2.5	< 2.5		< 2.5	< 0.50	< 2.5	< 2.5	< 0.50	< 10.0	< 0.27		0.34
Toluene	0001088	800	160	14	< 43	< 17	< 17	< 2.9	2.7	< 23	11	15.9	1.5		12.4	24.4		5.7	3.3	< 2.5	10.3	2.1	41.0	38		54
Total TriMthBenzenes	TOTALT	480	96	< 4.8	< 45	< 18	< 18	< 3	< .94	< 24	< 5.9	< 12.5	< .5		< 2.5	< 5		< 5	< 1	< 5	< 5	< 1	< 20	2.8		4.52
Total Xylenes	TOTAL X	2000	400	455.9	450	270	170	< 2.8	10	65	69	< 2.5	< .5		< 2.5	52.5		38.6	47.3	42.5	265.7	55.6	1774	***2430***		1380
Trichloroethene	0000790	5	0.5	< 9.3	< 42	< 17	< 17	< 3.1	< .99	< 25	< 6.2	< 2.1	< 0.36		< 1.7	< 1.7		< 1.7	< 0.33	< 1.7	< 1.7	< 0.33	< 6.6	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	***360***	***650***	***1100***	***440***	***200***	***57***	***300***	***320***	***300***	***111***		***273***	***403***		***244***	***253***	***273***	***370***	***48.2***	***452***	***270***		***130***
Xylene - M & P	1796012	2000	400	450	450	270	170	< 5.7	10	65	69	91.6	2.1		38.3	47.0		36.0	43.6	39.2	254	49.7	1360	1800		980
Xylene - O	0000954	2000	400	5.9	< 60	< 24	< 24	< 2.8	< .9	< 22	< 5.6	4.1	< 0.50		3.0	5.5		2.6	3.7	3.3	11.7	5.9	414	630		400

109 **W-1D**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 6.3	< 55	< 22	< 17	< 1.1	< 1	< 10	< 2.6	< 2.2	< 0.44	< 0.44	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 10	< 56	< 23	< 18	< 1.1	< 1.3	< 13	< 3.2	< 1.9	< 0.39	< 0.39	< 0.31	< 0.62		< 0.79	< 0.20	< 0.39	< 0.39	< 0.20	< 0.39	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	270	200	180	110	76	53	45	21	41.9	6.8	39.0	28.2	30.9		13.8	5.3	10.0	10.6	5.4	16.2	9.8		9.6
1,1-Dichloroethene	0000753	7	0.7	< 11	< 52	< 21	< 17	< 1	< 1	< 10	< 2.5	< 2.1	< 0.43	< 0.43	< 0.82	< 1.6		< 1.6	< 0.41	< 0.82	< 0.82	< 0.41	< 0.82	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 15	< 68	< 27	< 22	< 1.4	< 1.3	< 13	< 3.3	< 3.8	< 0.77	< 0.77	< 4.3	< 8.5		< 8.5	< 2.1	< 4.3	< 4.3	< 2.1	< 4.3	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 11	< 80	< 32	< 25	< 1.6	< 1.4	< 14	< 3.5	< 12.5	< 2.5	< 2.5	< 4.4	< 8.8		< 8.8	< 2.2	< 4.4	< 4.4	< 2.2	< 4.4	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	***1600***	***1200***	***1200***	***800***	3.4	***390***	***410***	***110***	***169***	< 0.42	***193***	***93.7***	64.8		26.4	3.2	14.7	13.6	5.5	16.5	4.8		2
1,2-Dichlorobenzene	0000955	600	60	< 7.9	< 40	< 16	< 13	< .79	< .93	< 9.3	< 2.3	< 2.2	< 0.44	< 0.44	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.22		0.23
1,2-Dichloroethane	0001070	5	0.5	< 7.6	< 41	< 16	< 13	.84	< 1.2	< 12	< 3.1	< 2.4	< 0.48	< 0.48	0.48	< 0.67		< 0.67	< 0.17	< 0.34	< 0.34	0.20	< 0.34	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	***20***	< 54	< 22	< 17	5	4	< 9.9	< 2.5	< 2.5	< 0.50	< 0.50	< 0.47	< 0.93		< 0.93	< 0.23	< 0.47	< 0.47	< 0.23	< 0.47	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< 10	< 65	< 26	< 21	2.5	2.9	< 9.7	< 2.4	3.1	0.69	1.9	2.7	2.0		< 1.0	0.66	0.69	0.80	0.50	0.86	< 0.28		0.63
1,4-Dichlorobenzene	0001064	75	15	< 15	< 56	< 22	< 18	< 1.1	< 1.1	< 11	< 2.7	< 2.2	< 0.43	< 0.43	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	39	< 45	< 18	< 14	< .91	7	< 12	3.6	5.8	< 0.50	8.1	2.7	3.5		4.1	1.0	3.7	2.1	< 0.50	4.7	5.0		6.1
135TRIMTHLBENZEN	0001086	480	96	13	< 49	< 20	< 16	< .98	1.7	< 13	< 3.2	< 12.5	< 0.50	< 0.50	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	1.0		1.2
2-Chlorotoluene	0000954	NSE	NSE	< 9.5	< 50	< 20	< 16	< 1	< 1.3	< 13	< 3.2	< 2.4	< 0.48	< 0.48	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 200	< 1000	< 420	< 330	29	< 21	< 210	< 52	< 12.9	< 2.6	< 2.6	< 5.9	< 11.8		42.5	< 3.0	< 5.9	< 5.9	< 3.0	< 5.9	2.9		1.6
Benzene	0000714	5	0.5	***13***	< 49	< 20	< 16	1.3	3.5	< 13	< 3.2	< 2.5	< 0.50	< 0.50	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	0.43		0.39
Chloroethane	0000750	400	80	110	< 380	< 150	< 120	< 7.6	19	< 100	< 26	5.9	< 0.44	< 0.44	< 0.75	< 1.5		< 1.5	< 0.37	< 0.75	< 0.75	< 0.37	3.1	< 0.29		5.8
Chloroform	0000676	6	0.6	< 6.5	< 51	< 20	< 16	< 1	< 1.1	< 11	< 2.8	< 3.4	< 0.69	< 0.69	< 5.0	< 10.0		< 10.0	< 2.5	< 5.0	< 5.0	< 2.5	< 5.0	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 12	***120***	< 23	< 19	< 1.2	< 1.2	< 12	< 3	< 1.9	< 0.39	< 0.39	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 12	< 72	< 29	< 23	< 1.4	< .95	< 9.5	< 2.4	< 2.0	< 0.40	< 0.40	< 0.31	16.5		< 0.90	< 0.22	< 0.45	< 0.45	2.4	< 0.45	< 0.13		15
Ethylbenzene	0001004	700	140	***1100***	***1300***	660	480	1.3	290	370	150	422	1.3	448	330	264		160	13.3	164	169	6.1	142	79		90
Fluorotrichloromethane	0000756	3490	698	< 11	< 79	< 32	< 25	< 1.6	< 1.3	< 13	< 3.2	< 2.4	< 0.48	< 0.48	< 0.34	< 0.69		< 0.74	< 0.18	< 0.37	< 0.37	< 0.18	< 0.37	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 12	< 110	< 45	< 36	< 2.2	< 1.1	< 11	< 2.8	< 6.3	< 1.3	< 1.3	< 4.2	< 8.4		< 8.4	< 2.1	< 4.2	< 4.2	< 2.1	< 4.2	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 500	< 2100	< 830	< 660	< 41	< 32	< 320	< 79	< 204	< 40.8	< 40.8	< 48.7	< 97.4		790	< 24.3	< 48.7	< 48.7	< 24.3	< 48.7	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 7.8	< 61	< 25	< 20	< 1.2	< .95	< 9.5	< 2.4	< 2.5	< 0.50	< 0.50	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 8.8	< 54	< 22	< 17	< 1.1	2.3	< 11	< 2.8	2.3	< 0.34	2.8	1.2	0.98		0.98	0.29	0.95	1.0	< 0.14	1.2	1.1		1.2
Methyl Ethyl Ketone	0000789	4000	800	< 25	< 250	< 100	< 80	< 5	< 5	< 50	< 13	< 13.5	< 2.7	< 2.7	< 6.0	< 11.9		< 11.9	< 3.0	< 6.0	< 6.0	< 3.0	< 6.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 18	< 130	< 53	< 42	< 2.7	< 1.6	< 16	< 3.9	< 11.7	< 2.3	< 2.3	< 4.3	< 8.6		< 8.6	< 2.1	< 4.3	< 4.3	< 2.1	< 4.3	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 9.6	< 71	< 28	< 23	< 1.4	< .95	< 9.5	< 2.4	< 2.5	< 0.49	< 0.49	< 0.35	< 0.70		< 0.70	< 0.17	< 0.35	< 0.35	< 0.17	< 0.35	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 11	< 120	< 48	< 38	< 2.4	< 2	< 20	< 5	< 1.8	< 0.36	< 0.36	< 0.47	< 0.93		< 0.93	< 0.23	< 0.47	< 0.47	0.56	< 0.47	< 0.56		< 0.56
Naphthalene	0000912	100	10	< 16	< 100	< 41	< 32	< 2	< 1.6	< 16	< 4	< 12.5	< 2.5	< 2.5	< 5.0	< 10.0		< 10.0	< 2.5	< 5.0	< 5.0	< 2.5	< 5.0	0.22		0.34
n-Butylbenzene	0001045	NSE	NSE	< 11	< 45	< 18	< 14	< .91	< 1.2	< 12	< 3.1	< 2.0	< 0.40	< 0.40	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 8.2	< 48	< 19	< 15	< .95	< 1	< 10	< 2.5	< 2.0	< 0.40	< 0.40	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.14		< 0.14
Styrene	0001004	100	10	< 10	< 43	< 17	< 14	< .86	4.5	< 9.7	< 2.4	< 1.7	< 0.35	< 0.35	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 5.9	< 52	< 21	< 16	< 1	< .73	< 7.3	< 1.8	< 2.4	< 0.47	< 0.47	< 1.0	< 2.0		< 2.0	< 0.50	< 1.0	< 1.0	< 0.50	< 1.0	< 0.27		< 0.27
Toluene	0001088	800	160	***3300***	***3100***	***1000***	790	7.9	310	300	87	129	1.3	160	78.7	58.0		20.0	1.7	12.0	11.7	1.4	12.9	7.4		10
Total TriMthBenzenes	TOTALT	480	96	52	< 45	< 18	< 14	< .91	8.7	< 12	3.6	< 12.5	< .5	< .5	< 1	< 4		4.1	1	3.7	2.1	< 1	4.7	6		7.3
Total Xylenes	TOTAL X	2000	400	***3830***	***3980***	***2010***	1270	6.5	980	1300	540	< 2.5	< .5	< .5	< 1	824		458	25.3	426	387	5.1	322.2	172		165
Trichloroethene	0000790	5	0.5	< 19	< 42	< 17	< 13	< .84	< 1.2	< 12	< 3.1	< 2.1	< 0.36	< 0.36	< 0.66	< 1.3		< 1.3	< 0.33	< 0.66	< 0.66	< 0.33	< 0.66	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	***670***	***560***	***630***	***460***	***3.3***	***290***	***240***	***120***	***94.3***	***1.8***	***89.5***	***35.5***	***34.2***		***3.6***	***4.2***	***10.9***	***11.3***	***4.5***	***14.1***	***8.5***		***6.5***
Xylene - M & P	1796012	2000	400	***2900***	***3000***	1500	960	4.1	740	1000	430	1100	1.7	1050	677	628		355	20.5	330	298	4.1	257	140		130
Xylene - O	0000954	2000	400	930	980	510	310	2.4	240	300	110	355	0.78	327	235	196		103	4.8	96.0	89.0	1.0	65.2	32		35

112 **W-2**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40					85				37.0			23.2			20.7		16.8		5.5		32		
1,1,2-Trichloroethane	0000790	5	0.5					< .25				< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85					.23				< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7					2				1.6			0.56			0.51		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE					< .26				< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14					< .28				< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7					< .21				< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60					< .19				< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5					< .24				< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5					< .2				< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20					< .19				< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15					< .22				< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96					< .24				< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96					< .25				< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE					< .26				< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800					4.7				< 2.6			< 3.0			5.0		< 3.0		< 3.0		2.5		
Benzene	0000714	5	0.5					< .26				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80					< 2.1				< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6					< .23				< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3					< .24				< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200					< .19				< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140					< .22				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		0.62		
Fluorotrichloromethane	0000756	3490	698					< .25				< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE					< .23				< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE					31				< 40.8			30.6			129		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE					< .19				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE					< .22				< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800					1.8				< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50					< .31				< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12					< .19				< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5					< .4				< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10					< .32				< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE					< .24				< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE					< .2				< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10					< .19				< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5					***68***				***45.8***			***21.6***			***27.1***		***31.0***		***12.3***		***41***		
Toluene	0001088	800	160					< .23				< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		0.73		
Total TriMthBenzenes	TOTALT	480	96					< .24				< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400					< .22				< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5					***18***				***9.4***			***6.0***			4.5		3.3		0.80		***6.6***		
Vinyl Chloride	0000750	0.2	0.02					< .15				< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400					< .46				< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		1.3		
Xylene - O	0000954	2000	400					< .22				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

115 **W-2A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		10		< .22		< .21		< 0.44			< 0.50			< 0.50		< 0.50		4.4		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .23		< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .21		< .19		< 0.28			2.3			< 0.24		< 0.24		1.3		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		.16		< .21		< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .27		< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .32		< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .2		< .21		< 0.42			1.2			< 0.26		< 0.26		5.6		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .16		< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .16		< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .22		< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .26		< .19		< 0.37			0.76			< 0.26		< 0.26		0.50		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .18		< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .2		< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .2		< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		< 4		< 4.2		< 4.2		< 2.6			< 3.0			3.2		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .24		< .13		< .2		< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 1.5		< 2.1		< 0.44			1.5			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .2		< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .23		< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .29		< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .21		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .32		< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .45		< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		< 8.3		< 6.3		< 40.8			36.5			75.8		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .25		< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< .5		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .53		< .31		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .28		< .19		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		.31		< .48		< .4		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .41		< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .18		< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .19		< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .17		< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		***8.1***		< .21		< .15		< 0.47			< 0.50			< 0.50		< 0.50		0.94		< 0.27		
Toluene	0001088	800	160	< .18		< .16		< .17		< .23		< 0.44			7.6			< 0.50		< 0.50		< 0.50		1.5		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .18		< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .24		< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		2.3		< .17		< .25		< 0.43			< 0.33			< 0.33		< 0.33		0.54		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .18		< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .33		< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .24		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

118 **W-2B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40										5		1.7			1.0		0.98		26.6		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5										< 0.39		< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85										0.43		0.22			< 0.24		< 0.24		8.2		< 0.31		
1,1-Dichloroethene	0000753	7	0.7										0.45		< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 0.77		< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14										< 2.5		< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7										< 0.42		< 0.26			< 0.26		< 0.26		36.4		< 0.25		
1,2-Dichlorobenzene	0000955	600	60										< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5										< 0.48		< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5										< 0.50		< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20										< 0.37		< 0.24			< 0.26		< 0.26		1.3		< 0.28		
1,4-Dichlorobenzene	0001064	75	15										< 0.43		< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96										< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96										< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE										< 0.48		< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800										< 2.6		< 3.0			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5										< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80										< 0.44		< 0.37			< 0.37		< 0.37		0.39		< 0.29		
Chloroform	0000676	6	0.6										< 0.69		< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3										< 0.39		< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200										< 0.40		< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140										< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698										< 0.48		< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE										< 1.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE										< 40.8		< 24.3			26.8		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE										< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE										< 0.34		< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800										< 2.7		< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50										< 2.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12										< 0.49		< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5										< 0.36		< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10										< 2.5		< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE										< 0.40		< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE										< 0.40		< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10										< 0.35		< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5										2.1		0.86			0.79		1.1		3.5		< 0.27		
Toluene	0001088	800	160										1.9		1.7			< 0.50		< 0.50		< 0.50		1.9		
Total TriMthBenzenes	TOTALT	480	96										< .5		< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400										< .5		< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5										3.5		0.91			0.35		0.48		2.6		< 0.30		
Vinyl Chloride	0000750	0.2	0.02										< 0.18		< 0.18			< 0.18		< 0.18		0.18		< 0.20		
Xylene - M & P	1796012	2000	400										< 0.82		< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400										< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

121 **W-3**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40					< .21				< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5					< .25				< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85					< .19				< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7					< .2				< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE					< .26				< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14					< .28				< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7					< .21				< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60					< .19				< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5					< .24				< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5					< .2				< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20					< .19				< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15					< .22				< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96					< .24				< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96					< .25				< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE					< .26				< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800					9				2.9			< 3.0			< 3.0		< 3.0		< 3.0		3.0		
Benzene	0000714	5	0.5					< .26				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80					< 2.1				< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6					< .23				< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3					< .24				< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200					< .19				< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140					< .22				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698					< .25				< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE					< .23				< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE					44				< 40.8			31.2			26.0		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE					< .19				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE					< .22				< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800					< 1				< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50					< .31				< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12					< .19				< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		14		
Methylene Chloride	0000750	5	0.5					< .4				< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10					< .32				< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE					< .24				< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE					< .2				< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10					< .19				< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5					.35				< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160					< .23				< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96					< .24				< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400					< .22				< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5					< .25				< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02					< .15				< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400					< .46				< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400					< .22				< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

124 **W-3A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .22		< .21		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .23		< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .21		< .19		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .21		< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .27		< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .32		< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .2		< .21		< 0.42			< 0.26			< 0.26		< 0.26		0.30		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .16		< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .16		< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .22		< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .26		< .19		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .18		< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .2		< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .2		< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		4		< 4.2		6.6		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0		5.0		
Benzene	0000714	5	0.5	< .24		< .13		< .2		< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 1.5		< 2.1		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .2		< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .23		< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .29		< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .21		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .32		< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .45		< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		< 8.3		20		< 40.8			< 24.3			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .25		< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	.54		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .53		< .31		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .28		< .19		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		.4		< .48		< .4		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .41		< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .18		< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .19		< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .17		< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .21		< .15		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		.21		< .17		< .23		< 0.44			0.97			< 0.50		< 0.50		< 0.50		1.5		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .18		< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .24		< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .17		.27		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .18		< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .33		< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .24		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

127 **W-3B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .22		< .22		< .21		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .23		< .23		< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .21		.45		< .19		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .21		< .21		< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .27		< .27		< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .32		< .32		< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .2		.38		< .21		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .16		< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .16		< .16		< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .22		< .22		< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .26		< .26		< .19		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .18		< .18		< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .2		< .2		< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .2		< .2		< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		9.2		< 4.2		< 4.2		< 2.6			< 3.0			3.2		< 3.0		< 3.0		1.9		
Benzene	0000714	5	0.5	< .24		< .2		< .2		< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< 1.5		< 1.5		< 2.1		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .2		< .2		< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .23		< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .29		< .29		< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .21		< .21		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .32		< .32		< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .45		< .45		< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		9.1		< 8.3		9.6		< 40.8			27.8			26.2		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .25		< .25		< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< .5		2.2		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .53		< .53		< .31		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .28		< .28		< .19		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .48		< .48		< .4		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .41		< .41		< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .18		< .18		< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .19		< .19		< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .17		< .17		< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .21		< .21		< .15		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		.2		2.1		< .23		< 0.44			1.0			< 0.50		< 0.50		< 0.50		0.39		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .18		< .18		< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .24		< .24		< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .17		< .17		< .25		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .18		< .18		< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .33		< .33		< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .24		< .24		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

130 **W-4**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40					< .21		< .21		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5					< .25		< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85					< .19		< .19		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7					< .2		< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE					< .26		< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14					< .28		< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7					< .21		< .21		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60					< .19		< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5					< .24		< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5					< .2		< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20					< .19		< .19		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15					< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96					< .24		< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96					< .25		< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE					< .26		< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800					4.4		34		6.7			6.8			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5					< .26		< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80					< 2.1		< 2.1		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6					< .23		< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3					< .24		< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200					< .19		< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140					< .22		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698					< .25		< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE					< .23		< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE					45		19		< 40.8			82.8			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE					< .19		< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE					< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800					< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50					< .31		2.6		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12					< .19		< .19		< 0.49			***115***			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5					< .4		< .4		< 0.36			1.0			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10					< .32		< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE					< .24		< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE					< .2		< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10					< .19		< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5					2.9		.61		0.70			0.57			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160					< .23		< .23		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96					< .24		< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400					< .22		< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5					< .25		< .25		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02					< .15		< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400					< .46		< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400					< .22		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

133 **W-5**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	4.7	8.4	57	81	40	69	120	***270***	23.5	25		40.9	23.6		49.8	49.3	12.4	2.3	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 1	< .56	< .17	< 1.3	< 2.5	< 2.5	< 5.1	< 5.1	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	31	32	130	71	20	81	200	370	16.4	41.9		67.9	22.8		68.4	38.0	9.9	0.35	< 0.24	< 0.24	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7	< 1.1	< .52	< .15	< 1.2	< 2	< 2	< 4	< 4	1.3	< 0.43		< 0.41	0.51		< 0.41	0.61	0.76	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 1.5	< .68	< .23	< 1.8	< 2.6	< 2.6	< 5.2	< 5.2	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 1.1	< .8	< .3	< 2.4	< 2.8	< 2.8	< 5.6	< 5.6	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	11	13	***95***	68	18	53	***140***	***290***	13.9	21.7		37.1	6.8		24.5	9.3	3.2	0.49	< 0.26	< 0.26	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< .79	< .4	< .13	< 1	< 1.9	< 1.9	< 3.7	< 3.7	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< .76	< .41	< .22	< 1.8	< 2.4	< 2.4	< 4.9	< 4.9	< 0.48	< 0.48		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< 1.6	< .54	.26	< 1.7	< 2	< 2	< 3.9	< 3.9	< 0.50	< 0.50		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< 1	< .65	1.8	1.1	< 1.9	< 1.9	< 3.9	< 3.9	0.44	0.49		0.62	0.41		1.4	0.44	< 0.26	< 0.26	< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< 1.5	< .56	< .13	< 1	< 2.2	< 2.2	< 4.4	< 4.4	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .95	< .45	< .12	< .96	< 2.4	< 2.4	< 4.7	< 4.7	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .97	< .49	< .12	< .97	< 2.5	< 2.5	< 5.1	< 5.1	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .95	< .5	< .15	< 1.2	< 2.6	< 2.6	< 5.1	< 5.1	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 20	< 10	4.2	< 32	< 42	< 42	< 83	< 83	< 2.6	3.3		< 3.0	< 3.0		9.4	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	3.3		< 0.92
Benzene	0000714	5	0.5	< 1.2	< .49	< .13	< 1	< 2.6	< 2.6	< 5.1	< 5.1	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 5.7	< 3.8	.77	< 5.4	< 21	< 21	< 41	< 41	< 0.44	0.69		1.7	< 0.37		1.2	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .65	< .51	< .13	< 1	< 2.3	< 2.3	< 4.5	< 4.5	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 1.2	.8	< .28	< 2.2	< 2.4	< 2.4	< 4.8	< 4.8	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 1.2	< .72	< .13	1.1	< 1.9	< 1.9	< 3.8	< 3.8	< 0.40	< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .77	< .52	< .12	< .96	< 2.2	< 2.2	< 4.3	< 4.3	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< 1.1	< .79	2.1	< .86	< 2.5	< 2.5	< 5.1	< 5.1	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 1.2	< 1.1	< .36	< 2.9	< 2.3	< 2.3	< 4.5	< 4.5	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 50	< 21	< 14	< 110	< 63	< 63	< 130	< 130	< 40.8	58.9		< 24.3	< 24.3		< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .78	< .61	< .2	< 1.6	< 1.9	< 1.9	< 3.8	< 3.8	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .88	< .54	< .1	< .81	< 2.2	< 2.2	< 4.4	< 4.4	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 2.5	< 2.5	< 1	< 8	< 10	< 10	< 20	< 20	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 1.8	< 1.3	< .64	< 5.1	< 3.1	< 3.1	< 6.3	< 6.3	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .96	< .71	< .13	< 1	< 1.9	< 1.9	< 3.8	< 3.8	< 0.49	< 0.49		< 0.17	0.36		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	0.29	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 1.1	< 1.2	.6	< 2.1	< 4	< 4	***32***	***18***	***30.8***	< 0.36		***29.6***	0.94		0.48	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	1.8		< 0.56
Naphthalene	0000912	100	10	< 1.6	< 1	< .31	< 2.5	< 3.2	< 3.2	< 6.4	< 6.4	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< 1.1	< .45	< .14	< 1.1	< 2.4	< 2.4	< 4.9	< 4.9	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .82	< .48	< .11	< .86	< 2	< 2	< 4.1	< 4.1	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< 1	< .43	< .11	< .87	< 1.9	< 1.9	< 3.9	< 3.9	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	1.5	3.7	4.9	***6.4***	4.6	***6.8***	4.8	***11***	2.2	1.8		1.9	2.3		2.5	2.3	1.4	0.81	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .89	< .43	< .16	< 1.2	< 2.3	< 2.3	< 4.6	< 4.6	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .95	< .45	< .12	< .96	< 2.4	< 2.4	< 4.7	< 4.7	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .83	< .6	< .16	< 1.2	< 2.2	< 2.2	< 4.5	< 4.5	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	< 1.9	1.8	2.8	4.4	< 2.5	4.4	***5.2***	***14***	0.56	3		0.60	1.1		1.1	1.5	0.82	0.95	< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< .85	< .46	***1.5***	< 1.4	< 1.5	< 1.5	< 3	< 3	< 0.18	< 0.18		***0.59***	< 0.18		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< 1.4	< .84	< .22	< 1.8	< 4.6	< 4.6	< 9.1	< 9.1	< 0.82	< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< .83	< .6	< .16	< 1.2	< 2.2	< 2.2	< 4.5	< 4.5	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.35		< 0.35

136 **W-6**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	37	< 1.1	.71		1.7	2.1			1.3										27.7	26.9	16		29
1,1,2-Trichloroethane	0000790	5	0.5	< 4.5	< 1.1	< .23		< .25	< .25			< 0.39										< 3.9	< 2.0	< 0.40		1.7
1,1-Dichloroethane	0000753	850	85	220	12	2.6		< .19	17			18.5										538	331	120		320
1,1-Dichloroethene	0000753	7	0.7	< 4.2	< 1	.23		< .2	< .2			< 0.43										< 8.2	< 4.1	< 0.28		1.6
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 5.4	< 1.4	< .27		< .26	< .26			< 0.77										< 42.7	< 21.3	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 6.4	< 1.6	< .32		< .28	< .28			< 2.5										< 44.2	< 22.1	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	***120***	2.3	9.8		2.8	19			3.0										***1500***	***821***	57		***210***
1,2-Dichlorobenzene	0000955	600	60	8.1	8	1.2		< .19	.26			< 0.44										26.3	14.3	2.5		2.8
1,2-Dichloroethane	0001070	5	0.5	***18***	.94	< .16		.48	.46			< 0.48										< 3.4	< 1.7	< 0.17		2.4
1,2-Dichloropropane	0000788	5	0.5	< 4.3	< 1.1	< .22		.23	< .2			< 0.50										< 4.7	3.9	2.3		2.9
1,2-trans-Dichloroethen	0001566	100	20	< 5.2	< 1.3	< .26		.37	.77			< 0.37										18.4	5.6	< 0.28		1.9
1,4-Dichlorobenzene	0001064	75	15	< 4.4	1.3	.27		< .22	< .22			< 0.43										< 10.0	< 5.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	42	47	9.3		.57	1.5			< 0.57										49.0	8.3	0.61		1.7
135TRIMTHLBENZEN	0001086	480	96	8.7	< .98	1.1		< .25	< .25			< 2.5										< 10.0	< 5.0	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	7.1	8.1	1.1		< .26	< .26			< 0.48										< 10.0	< 5.0	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 83	71	31		< 4.2	14			30.5										< 59.1	323	47		2.7
Benzene	0000714	5	0.5	< 3.9	< .98	< .2		< .26	< .26			< 0.50										< 10.0	< 5.0	< 0.30		< 0.3
Chloroethane	0000750	400	80	130	< 7.6	< 1.5		< 2.1	< 2.1			1.9										106	41.2	< 0.29		32
Chloroform	0000676	6	0.6	< 4	< 1	< .2		1.6	.65			< 0.69										< 50.0	< 25.0	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 4.7	< 1.2	< .23		< .24	< .24			< 0.39										< 10.0	< 5.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 5.8	< 1.4	< .29		< .19	.51			< 0.40										< 4.5	< 2.2	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	130	43	10		.26	.87			< 0.50										279	27.2	0.71		2.1
Fluorotrichloromethane	0000756	3490	698	< 6.3	< 1.6	< .32		< .25	< .25			< 0.48										< 3.7	< 1.8	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 8.9	< 2.2	< .45		< .23	< .23			< 1.3										< 42.1	< 21.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 170	< 41	11		64	19			< 40.8										< 487	< 243	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 4.9	< 1.2	< .25		< .19	< .19			< 0.50										< 10.0	< 5.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	4.8	2.9	.52		< .22	.34			< 0.34										10.8	< 1.4	0.80		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 20	7.7	9.9		5.1	1.7			26.2										< 59.6	< 29.8	5.5		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 11	< 2.7	< .53		< .31	< .31			< 2.3										< 42.8	< 21.4	5.3		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 5.7	< 1.4	< .28		< .19	< .19			1.3										< 3.5	< 1.7	1.1		< 0.12
Methylene Chloride	0000750	5	0.5	< 9.6	***5.9***	2.5		***18***	***11***			0.39										< 4.7	***7.9***	***9.5***		***6.4***
Naphthalene	0000912	100	10	< 8.1	8.5	3.9		1.2	.88			< 2.5										< 50.0	< 25.0	0.50		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< 3.6	< .91	< .18		< .24	< .24			< 0.40										< 10.0	< 5.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 3.8	< .95	< .19		< .2	< .2			< 0.40										< 10.0	< 5.0	< 0.14		< 0.14
Styrene	0001004	100	10	< 3.4	< .86	< .17		< .19	< .19			< 0.35										< 10.0	< 5.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	***11***	< 1	.57		.87	1.5			0.90										< 10.0	***13.9***	***7.4***		***9.7***
Toluene	0001088	800	160	10	1.3	1		.24	.61			< 0.44										24.9	< 5.0	< 0.37		< 0.37
Total TriMthBenzenes	TOTALT	480	96	50.7	47	10.4		.57	1.5			< .57										49	< 10	< .66		1.7
Total Xylenes	TOTAL X	2000	400	35	4.9	5.3		.56	2.56			< .5										< 30	< 15	< 1.33		1.7
Trichloroethene	0000790	5	0.5	***7.4***	< .84	1.9		1.4	4			0.83										< 6.6	***6.9***	***9.6***		***5.8***
Vinyl Chloride	0000750	0.2	0.02	***53***	***1.4***	***2.1***		***.31***	***2.9***			***1.2***										***509***	***288***	< 0.20		***31***
Xylene - M & P	1796012	2000	400	11	< 1.7	2.5		< .46	.46			< 0.82										< 20.0	< 10.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	24	4.9	2.8		.56	2.1			< 0.50										20.1	< 5.0	1.0		1.7

139 **W-7**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40				50	32	18	25	28	33.6	15.5	18.1	33.6	16.7		10.9	11.2	6.1	10.6	2.4	28.7	36		1.1
1,1,2-Trichloroethane	0000790	5	0.5				< .41	< 1	< 1	< .63	< .63	< 0.39	< 0.39	< 0.39	< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85				3.7	1.3	< .75	1.3	1.6	8.9	0.44	0.46	10.9	0.41		< 0.24	< 0.24	< 0.24	3.8	< 0.24	4.3	4.1		< 0.31
1,1-Dichloroethene	0000753	7	0.7				1.2	1.1	< .8	< .5	< .5	0.67	< 0.43	0.46	< 0.41	0.50		< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE				< .56	< 1	< 1	< .65	< .65	< 0.77	< 0.77	< 0.77	< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14				< .76	< 1.1	< 1.1	< .71	< .71	< 2.5	< 2.5	< 2.5	< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7				3.1	.96	< .82	.95	1.2	5.7	< 0.42	0.45	9.2	0.35		< 0.26	< 0.26	< 0.26	21.3	< 0.26	20.6	30		< 0.25
1,2-Dichlorobenzene	0000955	600	60				< .32	< .74	< .74	< .47	< .47	< 0.44	< 0.44	< 0.44	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5				< .55	< .98	< .98	< .61	< .61	< 0.48	< 0.48	< 0.48	< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	0.27	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5				< .52	< .79	< .79	< .49	< .49	< 0.50	< 0.50	< 0.50	< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20				.45	< .77	< .77	< .48	< .48	0.44	< 0.37	< 0.37	0.36	< 0.26		< 0.26	< 0.26	< 0.26	0.37	< 0.26	1.9	1.8		< 0.28
1,4-Dichlorobenzene	0001064	75	15				< .32	< .87	< .87	< .55	< .55	< 0.43	< 0.43	< 0.43	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96				< .3	< .94	< .94	< .59	< .59	< 0.57	< 0.50	< 0.50	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96				< .3	< 1	< 1	< .64	< .64	< 2.5	< 0.50	< 0.50	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE				< .36	< 1	< 1	< .64	< .64	< 0.48	< 0.48	< 0.48	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800				< 10	< 17	< 17	< 10	11	< 2.6	< 2.6	< 2.6	3.4	< 3.0		< 3.0	< 3.0	< 3.0	8.6	< 3.0	< 3.0	16		< 0.92
Benzene	0000714	5	0.5				< .33	< 1	< 1	< .64	< .64	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80				< 1.7	< 8.2	< 8.2	< 5.1	< 5.1	< 0.44	< 0.44	< 0.44	< 0.37	< 0.37		< 0.37	< 0.37	< 0.37	0.78	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6				< .32	< .9	< .9	< .56	< .56	< 0.69	< 0.69	< 0.69	< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3				< .7	< .96	< .96	< .6	< .6	< 0.39	< 0.39	< 0.39	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.53	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200				< .34	< .76	< .76	< .48	< .48	< 0.40	< 0.40	< 0.40	< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140				< .3	< .86	< .86	< .54	< .54	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	5.1	< 0.50	< 0.50	1.4		< 0.4
Fluorotrichloromethane	0000756	3490	698				< .27	< 1	< 1	< .64	< .64	< 0.48	< 0.48	< 0.48	< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE				< .9	< .9	< .9	< .57	< .57	< 1.3	< 1.3	< 1.3	< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE				< 35	< 25	< 25	< 16	< 16	< 40.8	< 40.8	< 40.8	25.8	< 24.3		< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE				< .51	< .76	< .76	< .47	< .47	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE				< .25	< .89	< .89	< .56	< .56	< 0.34	< 0.34	< 0.34	< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800				2.7	< 4	< 4	< 2.5	< 2.5	< 2.7	< 2.7	< 2.7	< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50				< 1.6	< 1.3	< 1.3	< .78	< .78	< 2.3	< 2.3	< 2.3	< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	3.0	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12				< .32	< .76	< .76	< .48	< .48	< 0.49	< 0.49	< 0.49	< 0.17	0.31		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5				< .67	< 1.6	< 1.6	1.3	4.1	4.7	< 0.36	< 0.36	4.1	< 0.23		< 0.23	< 0.23	< 0.23	0.42	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10				< .77	< 1.3	< 1.3	< .8	< .8	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE				< .34	< .98	< .98	< .61	< .61	< 0.40	< 0.40	< 0.40	< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE				< .27	< .81	< .81	< .51	< .51	< 0.40	< 0.40	< 0.40	< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10				< .27	< .78	< .78	< .49	< .49	< 0.35	< 0.35	< 0.35	< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5				***57***	***43***	***26***	***30***	***34***	***43.0***	***11***	***17.6***	***38.5***	***27.9***		***19.6***	***16.7***	***10.9***	***14.2***	***6.4***	***31.9***	***32***		3.9
Toluene	0001088	800	160				< .39	< .92	< .92	< .58	< .58	< 0.44	< 0.44	< 0.44	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	157	< 0.50	1.2	6.0		< 0.37
Total TriMthBenzenes	TOTALT	480	96				< .3	< .94	< .94	< .59	< .59	< .57	< .5	< .5	< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400				< .39	< .9	< .9	< .56	< .56	< .5	< .5	< .5	< .5	< 1.5		< 1.5	< 1.5	< 1.5	17.2	< 1.5	< 1.5	4.8		< 1.33
Trichloroethene	0000790	5	0.5				***25***	***11***	2.6	***9***	***13***	***13.8***	***5.1***	***6.0***	***11.9***	5.0		2.8	2.4	1.0	2.3	< 0.33	***29.2***	***65***		< 0.3
Vinyl Chloride	0000750	0.2	0.02				< .43	< .6	< .6	< .37	< .37	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	***0.49***	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400				< .55	< 1.8	< 1.8	< 1.1	< 1.1	< 0.82	< 0.82	< 0.82	< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	12.6	< 1.0	< 1.0	2.6		< 0.98
Xylene - O	0000954	2000	400				< .39	< .9	< .9	< .56	< .56	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	4.6	< 0.50	0.84	2.2		< 0.35

142 **W-7A** RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	6.6	10	23	37	33	29	6.1	21	9.1	39.4		1.9	3.6		1.4	6.7	2.4	3.8	< 0.50	20.4	10		0.6
1,1,2-Trichloroethane	0000790	5	0.5	< .52	< 2.3	< .45	< 1.7	< 6.3	< 2.5	< 6.3	< 5.1	< 0.39	< 1.9		< 0.16	< 0.78		< 0.20	< 0.79	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	< .43	< 2.1	2.2	6.4	11	8.5	< 4.7	< 3.7	0.83	< 1.4		< 0.16	< 1.2		< 0.24	< 0.97	< 0.24	0.98	< 0.24	5.3	0.86		< 0.31
1,1-Dichloroethene	0000753	7	0.7	< .54	< 2.1	.88	< 1.5	< 5	< 2	< 5	< 4	< 0.43	< 2.1		< 0.41	< 2.1		< 0.41	< 1.6	< 0.41	< 0.41	< 0.41	0.87	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .74	< 2.7	< .54	< 2.3	< 6.5	< 2.6	< 6.5	< 5.2	< 0.77	< 3.8		< 2.1	< 10.7		< 2.1	< 8.5	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .55	< 3.2	< .64	< 3	< 7.1	< 2.8	< 7.1	< 5.6	< 2.5	< 12.5		< 2.2	< 11.0		< 2.2	< 8.8	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< .41	< 2	1.4	3.5	< 5.2	4.6	< 5.2	< 4.1	0.83	< 2.1		< 0.26	< 1.3		< 0.26	< 1.0	< 0.26	5.0	< 0.26	30.5	6.9		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< .4	< 1.6	< .32	< 1.3	< 4.7	< 1.9	< 4.7	< 3.7	< 0.44	< 2.2		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	***6.9***	***15***	***15***	< 2.2	< 6.1	< 2.4	< 6.1	< 4.9	1.0	< 2.4		< 0.17	< 0.84		< 0.17	< 0.67	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< .82	< 2.2	< .43	< 2.1	< 4.9	< 2	< 4.9	< 3.9	< 0.50	< 2.5		< 0.23	< 1.2		< 0.23	< 0.93	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .51	< 2.6	.59	< 1.3	< 4.8	< 1.9	< 4.8	< 3.9	< 0.37	< 1.9		< 0.24	< 1.3		< 0.26	< 1.0	< 0.26	< 0.26	< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .74	< 2.2	< .44	< 1.3	< 5.5	< 2.2	< 5.5	< 4.4	< 0.43	< 2.2		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .48	< 1.8	< .36	< 1.2	< 5.9	< 2.4	< 5.9	< 4.7	< 0.57	< 2.5		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .49	< 2	< .39	< 1.2	< 6.4	< 2.5	< 6.4	< 5.1	< 2.5	< 2.5		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .47	< 2	< .4	< 1.5	< 6.4	< 2.6	< 6.4	< 5.1	< 0.48	< 2.4		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 10	< 42	< 8.3	< 40	< 100	45	< 100	< 83	< 10.4	< 12.9		8.9	< 14.8		< 3.0	< 11.8	< 3.0	< 3.0	< 3.0	< 3.0	1.9		1.2
Benzene	0000714	5	0.5	< .6	< 2	< .39	< 1.3	< 6.4	< 2.6	< 6.4	< 5.1	< 0.50	< 2.5		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 2.9	< 15	< 3	< 6.7	< 51	< 21	< 51	< 41	< 0.44	< 2.2		< 0.37	< 1.9		< 0.37	< 1.5	< 0.37	< 0.37	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .33	< 2	.46	< 1.3	< 5.6	< 2.3	< 5.6	< 4.5	< 0.69	< 3.4		< 2.5	< 12.5		< 2.5	< 10.0	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .58	< 2.3	< .47	< 2.8	< 6	< 2.4	< 6	< 4.8	< 0.39	< 1.9		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .62	< 2.9	< .58	< 1.3	< 4.8	< 1.9	< 4.8	< 3.8	< 0.40	< 2.0		< 0.16	< 1.0		< 0.22	< 0.90	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .39	< 2.1	< .41	< 1.2	< 5.4	< 2.2	< 5.4	< 4.3	< 0.50	< 2.5		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	1.3	< 0.50	0.67	0.58		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .53	< 3.2	< .63	< 1.1	< 6.4	< 2.5	< 6.4	< 5.1	< 0.48	< 2.4		< 0.17	< 0.86		< 0.18	< 0.74	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .62	< 4.5	< .89	< 3.6	< 5.7	< 2.3	< 5.7	< 4.5	< 1.3	< 6.3		< 2.1	< 10.5		< 2.1	< 8.4	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 25	< 83	< 17	< 140	< 160	< 63	< 160	< 130	< 40.8	< 204		< 24.3	< 122		< 24.3	< 97.4	< 24.3	< 24.3	< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .39	< 2.5	< .49	< 2	< 4.7	< 1.9	< 4.7	< 3.8	< 0.50	< 2.5		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .44	< 2.2	< .43	< 1	< 5.6	< 2.2	< 5.6	< 4.4	< 0.34	< 1.7		< 0.12	< 0.72		< 0.14	< 0.57	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 1.2	< 10	< 2	< 10	< 25	< 10	< 25	< 20	< 2.7	< 13.5		< 3.0	< 14.9		< 3.0	< 11.9	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .92	< 5.3	< 1.1	< 6.4	< 7.8	< 3.1	< 7.8	< 6.3	< 2.3	< 11.7		< 2.1	< 10.7		< 2.1	< 8.6	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .48	< 2.8	< .57	< 1.3	< 4.8	< 1.9	< 4.8	< 3.8	< 0.49	< 2.5		< 0.17	< 0.87		1.3	< 0.70	2.7	7.8	5.8	10.5	37		***150***
Methylene Chloride	0000750	5	0.5	< .55	< 4.8	< .96	< 2.7	< 10	< 4	< 10	< 8	< 0.36	< 1.8		< 0.23	1.9		< 0.23	< 0.93	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .79	< 4.1	< .81	< 3.1	< 8	< 3.2	< 8	< 6.4	< 2.5	< 12.5		< 2.5	< 12.5		< 2.5	< 10.0	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .56	< 1.8	< .36	< 1.4	< 6.1	< 2.4	< 6.1	< 4.9	< 0.40	< 2.0		< 0.22	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .41	< 1.9	< .38	< 1.1	< 5.1	< 2	< 5.1	< 4.1	< 0.40	< 2.0		< 0.13	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .5	< 1.7	< .34	< 1.1	< 4.9	< 1.9	< 4.9	< 3.9	< 0.35	< 1.7		< 0.15	< 2.5		< 0.50	< 2.0	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	***110***	***290***	***290***	***96***	***220***	***170***	***190***	***270***	***153***	***435***		***138***	***231***		***121***	***297***	***132***	***102***	***22.9***	***28.0***	***38***		***38***
Toluene	0001088	800	160	< .45	< 1.7	< .34	< 1.6	< 5.8	< 2.3	< 5.8	< 4.6	< 0.44	< 2.2		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	37.5	0.56	0.93	2.4		< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .48	< 1.8	< .36	< 1.2	< 5.9	< 2.4	< 5.9	< 4.7	< .57	< 2.5		< .5	< 5		< 1	< 4	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .41	< 2.4	< .48	< 1.6	< 5.6	< 2.2	< 5.6	< 4.5	< .5	< 2.5		< .5	< 7.5		< 1.5	< 6	< 1.5	3.55	< 1.5	2.16	2.9		< 1.33
Trichloroethene	0000790	5	0.5	***25***	***19***	***26***	***21***	***31***	***23***	***18***	***16***	***9.7***	***13.7***		1.9	3.2		1.5	***5.5***	1.9	1.8	< 0.33	***19.2***	***24***		0.38
Vinyl Chloride	0000750	0.2	0.02	< .42	< 1.8	< .37	< 1.7	< 3.7	< 1.5	< 3.7	< 3	< 0.18	< 0.92		< 0.18	< 0.88		< 0.18	< 0.70	< 0.18	< 0.18	< 0.18	***0.47***	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< .7	< 3.3	< .67	< 2.2	< 11	< 4.6	< 11	< 9.1	< 0.82	< 4.1		< 1.0	< 5.0		< 1.0	< 4.0	< 1.0	2.6	< 1.0	1.2	1.8		< 0.98
Xylene - O	0000954	2000	400	< .41	< 2.4	< .48	< 1.6	< 5.6	< 2.2	< 5.6	< 4.5	< 0.50	< 2.5		< 0.50	< 2.5		< 0.50	< 2.0	< 0.50	0.95	< 0.50	0.96	1.1		< 0.35

169 **W-17**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22		< .22		< .22		< .21		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .23		< .23		< .23		< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .21		< .21		< .21		< .19		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .21		< .21		< .21		< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27		< .27		< .27		< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .32		< .32		< .32		< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .2		< .2		< .2		< .21		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .16		< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .16		< .16		< .16		< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .22		< .22		< .22		< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .26		< .26		< .26		< .19		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .22		< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .18		< .18		< .18		< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .2		< .2		< .2		< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .2		< .2		< .2		< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	4.8		< 4.2		< 4.2		4.8		< 2.6			< 3.0			3.0		< 3.0		< 3.0		1.7		
Benzene	0000714	5	0.5	< .2		< .2		< .2		< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.5		< 1.5		< 1.5		< 2.1		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .2		< .2		< .2		< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .23		< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .29		< .29		< .29		< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .21		< .21		< .21		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .32		< .32		< .32		< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .45		< .45		< .45		< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3		< 8.3		15		< 6.3		< 40.8			32.3			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .25		< .25		< .25		< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .22		< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 1		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .53		< .53		< .53		< .31		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .28		< .28		< .28		< .19		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .48		< .48		< .48		< .4		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .41		< .41		< .41		< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .18		< .18		< .18		< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .19		< .19		< .19		< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .17		< .17		< .17		< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .21		< .21		< .21		< .15		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .17		< .17		< .17		< .23		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96	< .18		< .18		< .18		< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .24		< .24		< .24		< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .17		< .17		< .17		< .25		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .18		< .18		< .18		< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .33		< .33		< .33		< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .24		< .24		< .24		< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

172 **W-17A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 170	< 87	< 27	< 11	< 11	< 10	< 16	< 21	< 17.7	< 4.4		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 180	< 90	< 28	< 11	< 11	< 13	< 20	< 25	< 15.6	< 3.9		< 1.6	< 1.6		< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	***1700***	***1600***	***1000***	17	550	13	660	690	168	300		718	804		360	46.7	39.1	109	92.7	85.3	70		74
1,1-Dichloroethene	0000753	7	0.7	< 170	< 83	***30***	< 10	***26***	< 10	***28***	< 20	< 17.1	< 4.3		6.2	***16.7***		< 4.1	< 4.1	< 4.1	< 4.1	< 4.1	< 4.1	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 220	< 110	< 34	< 14	< 14	< 13	< 21	< 26	< 30.7	< 7.7		< 21.3	< 21.3		< 21.3	< 21.3	< 21.3	< 21.3	< 21.3	< 21.3	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 250	< 130	< 40	< 16	< 16	< 14	< 23	< 28	< 100	< 25.0		< 22.1	< 22.1		< 22.1	< 22.1	< 22.1	< 22.1	< 22.1	< 22.1	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	***760***	***290***	***190***	< 10	***290***	< 10	***380***	***210***	< 16.8	20.4		***70.2***	***185***		27.8	2.6	< 2.6	< 2.6	2.9	7.1	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< 130	< 63	< 20	< 7.9	< 7.9	< 9.3	< 15	< 19	< 17.5	< 4.4		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	***140***	***130***	***93***	***56***	***67***	***56***	***75***	***74***	***61.3***	***55.5***		***56.5***	***50.9***		***34.4***	***10.6***	< 1.7	***5.6***	***17.4***	***10.5***	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< 170	< 87	***45***	< 11	***29***	< 9.9	***36***	***41***	< 19.9	***14.7***		***33.0***	***41.5***		***18.9***	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< 210	< 100	49	15	31	20	32	39	23.0	35.5		85.3	***104***		73.2	80.1	60.9	42.5	42.4	29.7	52		29
1,4-Dichlorobenzene	0001064	75	15	< 180	< 89	< 28	< 11	< 11	< 11	< 17	< 22	< 17.4	< 4.3		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< 140	< 72	< 23	< 9.1	< 9.1	< 12	< 19	< 24	< 22.9	< 5.0		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< 160	< 78	< 25	< 9.8	< 9.8	< 13	< 20	< 25	< 100	< 5.0		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< 160	< 80	< 25	< 10	< 10	< 13	< 20	< 26	< 19.1	< 4.8		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.32		< 0.32
Acetone	0000676	9000	1800	***17000***	***15000***	5300	< 210	4800	< 210	***9400***	4000	2420	1120		635	687		404	120	< 29.5	53.7	363	1360	210		200
Benzene	0000714	5	0.5	< 160	< 78	< 24	< 9.8	***10***	< 13	< 20	< 26	< 20.0	***7.9***		***7.3***	***6.8***		***6.0***	***7.6***	***6.7***	***7.7***	***9.8***	***8.4***	***16***		< 0.3
Chloroethane	0000750	400	80	< 1200	< 610	< 190	***490***	300	***720***	***580***	400	***821***	***500***		336	296		***418***	***839***	***903***	***721***	***1050***	***929***	***1600***		***1700***
Chloroform	0000676	6	0.6	< 160	< 81	< 25	< 10	< 10	< 11	< 18	< 23	< 27.5	< 6.9		< 25.0	< 25.0		< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 190	< 93	< 29	< 12	< 12	< 12	< 19	< 24	< 15.5	< 3.9		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 230	< 120	< 36	< 14	< 14	< 9.5	< 15	< 19	< 16.0	< 4.0		< 1.6	< 2.0		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< 170	< 83	< 26	< 10	< 10	< 11	< 17	< 22	< 20.0	< 5.0		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< 250	< 130	< 40	< 16	< 16	< 13	< 20	< 25	< 19.1	< 4.8		< 1.7	< 1.7		< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 360	< 180	< 56	< 22	< 22	< 11	< 18	< 23	< 50.3	< 12.6		< 21.1	< 21.1		< 21.1	< 21.1	< 21.1	< 21.1	< 21.1	< 21.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	29000	27000	12000	< 410	12000	< 320	17000	5200	4080	1430		908	1030		629	< 243	< 243	< 243	575	1820	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 200	< 98	< 31	< 12	< 12	< 9.5	< 15	< 19	< 20.0	< 5.0		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 170	< 86	< 27	< 11	< 11	< 11	< 18	< 22	< 13.6	< 3.4		< 1.2	< 1.4		< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 1.4	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	***9700***	***6200***	2800	< 50	2600	< 50	3500	1600	697	334		152	209		155	< 29.8	< 29.8	< 29.8	88.0	231	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	***1200***	***920***	***650***	***1700***	***1400***	***1800***	***870***	440	***602***	299		141	135		109	< 21.4	< 21.4	< 21.4	63.7	114	40		67
Methyl tert-butyl Ether	0016340	60	12	< 230	< 110	< 35	< 14	< 14	< 9.5	< 15	< 19	< 19.7	< 4.9		< 1.7	< 1.7		< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 1.7	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 380	< 190	< 60	< 24	< 24	< 20	< 32	< 40	< 14.3	< 3.6		< 2.3	2.6		< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 2.3	< 0.56		< 0.56
Naphthalene	0000912	100	10	< 320	< 160	< 51	< 20	< 20	< 16	< 26	< 32	< 100	< 25.0		< 25.0	< 25.0		< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 25.0	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< 140	< 72	< 23	< 9.1	< 9.1	< 12	< 20	< 24	< 16.0	< 4.0		< 2.2	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 150	< 76	< 24	< 9.5	< 9.5	< 10	< 16	< 20	< 15.9	< 4.0		< 1.3	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.14		< 0.14
Styrene	0001004	100	10	< 140	< 68	< 21	< 8.6	< 8.6	< 9.7	< 16	< 19	< 14.0	< 3.5		< 1.5	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 160	< 82	< 26	< 10	< 10	< 7.3	< 12	< 15	< 18.9	< 4.7		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 0.27		< 0.27
Toluene	0001088	800	160	***870***	800	***860***	230	530	330	***840***	***860***	382	592		***968***	***970***		576	315	113	535	482	390	***810***		***810***
Total TriMthBenzenes	TOTALT	480	96	< 140	< 72	< 23	< 9.1	< 9.1	< 12	< 19	< 24	< 100	< 5		< 5	< 10		< 10	< 10	< 10	< 10	< 10	< 10	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< 190	< 96	< 30	< 12	< 12	< 11	< 18	< 22	< 20	< 5		< 10	< 15		< 15	< 15	< 15	< 15	< 15	< 15	13		< 1.33
Trichloroethene	0000790	5	0.5	< 130	< 67	< 21	< 8.4	< 8.4	< 12	< 20	< 25	< 17.2	< 3.6		< 3.3	< 3.3		< 3.3	< 3.3	< 3.3	< 3.3	< 3.3	< 3.3	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	***390***	***170***	***140***	< 9.2	***150***	< 7.5	***200***	***120***	< 7.4	***13***		***57.9***	***138***		***15.9***	< 1.8	< 1.8	***2.8***	***5.3***	***3.6***	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< 270	< 130	< 42	< 17	< 17	< 23	< 36	< 46	< 32.7	< 8.2		< 10.0	< 10.0		< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 10.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< 190	< 96	< 30	< 12	< 12	< 11	< 18	< 22	< 20.0	< 5.0		< 5.0	< 5.0		7.6	6.1	5.3	5.7	6.8	< 5.0	13		< 0.35

175 **W-17B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22	< .22	< .22	< 1.1	< 1.1	< 1	< 1	< .21	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .23	< .23	< .23	< 1.1	< 1.1	< 1.3	< 1.3	< .25	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	.89	.96	.82	1.1	1.4	< .94	1.2	1.1	2.0	0.75		0.85	0.77		0.43	< 0.24	0.51	0.45	0.43	1.3	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7	< .21	< .21	< .21	< 1	< 1	< 1	< 1	< .2	4.1	2.6		< 0.41	1.2		0.59	0.53	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27	< .27	< .27	< 1.4	< 1.4	< 1.3	< 1.3	< .26	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .32	< .32	< .32	< 1.6	< 1.6	< 1.4	< 1.4	< .28	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	.81	.76	.7	< 1	1.1	< 1	< 1	1	0.78	0.66		0.59	0.64		0.65	0.64	0.39	0.41	0.39	0.93	< 0.25		2.2
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .16	< .79	< .79	< .93	< .93	< .19	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< .16	< .16	< .16	< .82	< .82	< 1.2	< 1.2	< .24	< 0.48	< 0.48		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	.36	.25	< .22	< 1.1	< 1.1	< .99	< .99	.32	< 0.50	< 0.50		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .26	< .26	< .26	< 1.3	< 1.3	< .97	< .97	< .19	< 0.37	< 0.37		< 0.24	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	0.57	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .22	< .22	< .22	< 1.1	< 1.1	< 1.1	< 1.1	< .22	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .18	< .18	< .18	< .91	< .91	< 1.2	< 1.2	< .24	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .2	< .2	< .2	< .98	< .98	< 1.3	< 1.3	< .25	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .2	< .2	< .2	< 1	< 1	< 1.3	< 1.3	< .26	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 4.2	4.7	< 4.2	< 21	< 21	< 21	< 21	< 4.2	4.1	< 2.6		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	3.0	< 3.0	< 0.92		1.6
Benzene	0000714	5	0.5	< .2	< .2	< .2	< .98	< .98	< 1.3	< 1.3	< .26	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 1.5	< 1.5	< 1.5	< 7.6	< 7.6	< 10	< 10	< 2.1	< 0.44	< 0.44		< 0.37	< 0.37		< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	4.2	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .2	< .2	< .2	< 1	< 1	< 1.1	< 1.1	< .23	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .23	.46	< .23	< 1.2	< 1.2	< 1.2	< 1.2	< .24	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .29	< .29	< .29	< 1.4	< 1.4	< .95	82	71	< 0.40	< 0.40		< 0.16	33.0		< 0.22	< 0.22	< 0.22	< 0.22	0.69	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .21	< .21	< .21	< 1	< 1	< 1.1	< 1.1	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.60	0.43		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .32	< .32	< .32	< 1.6	< 1.6	< 1.3	< 1.3	< .25	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .45	< .45	< .45	< 2.2	< 2.2	< 1.1	< 1.1	< .23	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3	< 8.3	< 8.3	< 41	< 41	35	< 32	< 6.3	< 40.8	< 40.8		31.6	< 24.3		< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	40.5	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .25	< .25	< .25	< 1.2	< 1.2	< .95	< .95	< .19	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .22	< .22	< .22	< 1.1	< 1.1	< 1.1	< 1.1	< .22	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 1	< 1	< 1	< 5	5.7	< 5	< 5	< 1	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .53	< .53	< .53	< 2.7	< 2.7	< 1.6	< 1.6	< .31	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .28	< .28	< .28	< 1.4	< 1.4	< .95	< .95	< .19	< 0.49	< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< .48	< .48	< .48	< 2.4	< 2.4	< 2	< 2	< .4	< 0.36	< 0.36		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .41	< .41	< .41	< 2	< 2	< 1.6	< 1.6	< .32	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .18	< .18	< .18	< .91	< .91	< 1.2	< 1.2	< .24	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .19	< .19	< .19	< .95	< .95	< 1	< 1	< .2	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .17	< .17	< .17	< .86	< .86	< .97	< .97	< .19	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .21	< .21	< .21	< 1	< 1	< .73	< .73	< .15	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .17	< .17	< .17	< .86	< .86	< 1.2	< 1.2	< .23	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	5.9	1.5		< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .18	< .18	< .18	< .91	< .91	< 1.2	< 1.2	< .24	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .24	< .24	< .24	< 1.2	< 1.2	< 1.1	< 1.1	< .22	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	1.47		< 1.33
Trichloroethene	0000790	5	0.5	.58	.61	.63	< .84	.87	< 1.2	< 1.2	.7	< 0.43	0.70		0.40	0.67		0.52	1.6	0.77	0.99	0.98	0.87	1.1		1.4
Vinyl Chloride	0000750	0.2	0.02	***.35***	***1.2***	***4.6***	***14***	***15***	***14***	***13***	***6.7***	***7.4***	***2.7***		***1.4***	***0.74***		< 0.18	< 0.18	< 0.18	***0.22***	***0.22***	***0.48***	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< .33	< .33	< .33	< 1.7	< 1.7	< 2.3	< 2.3	< .46	< 0.82	< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.0	1.1		< 0.98
Xylene - O	0000954	2000	400	< .24	< .24	< .24	< 1.2	< 1.2	< 1.1	< 1.1	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.37		< 0.35

178 **W-18**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22	< .22	< .2	< .22	< .22	< .21	< .21	< .21	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .23	< .23	< .17	< .23	< .23	< .25	< .25	< .25	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	< .21	< .21	< .16	< .21	< .21	< .19	< .19	< .19	< 0.28	< 0.28		0.96	1.5		< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	0.39	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7	< .21	< .21	< .15	< .21	< .21	< .2	< .2	< .2	< 0.43	< 0.43		< 0.41	< 0.41		< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27	< .27	< .23	< .27	< .27	< .26	< .26	< .26	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .32	< .32	< .3	< .32	< .32	< .28	< .28	< .28	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< .2	< .2	< .12	< .2	< .2	< .21	< .21	< .21	< 0.42	< 0.42		1.4	2.1		1.3	0.47	< 0.26	< 0.26	< 0.26	< 0.26	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .13	< .16	< .16	< .19	< .19	< .19	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	.17	< .16	< .22	< .16	< .16	< .24	< .24	< .24	< 0.48	< 0.48		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< .22	< .22	< .21	< .22	< .22	< .2	< .2	< .2	< 0.50	< 0.50		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .26	< .26	< .13	< .26	< .26	< .19	< .19	< .19	< 0.37	< 0.37		< 0.24	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .22	< .22	< .13	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .18	< .18	< .12	< .18	< .18	< .24	< .24	< .24	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .2	< .2	< .12	< .2	< .2	< .25	< .25	< .25	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .2	< .2	< .15	< .2	< .2	< .26	< .26	< .26	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 4.2	< 4.2	5	< 4.2	< 4.2	< 4.2	7.4	< 4.2	< 2.6	< 2.6		8.1	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.92		< 0.92
Benzene	0000714	5	0.5	< .2	< .2	< .13	< .2	< .2	< .26	< .26	< .26	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 1.5	< 1.5	< .67	< 1.5	< 1.5	< 2.1	< 2.1	< 2.1	< 0.44	< 0.44		0.55	0.74		< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	2.8	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .2	< .2	< .13	< .2	< .2	< .23	< .23	< .23	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .23	< .23	< .28	< .23	< .23	< .24	< .24	< .24	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	.6	< .29	< .13	< .29	< .29	< .19	< .19	< .19	< 0.40	< 0.40		6.1	1.0		3.9	2.8	1.6	2.4	1.3	4.5	9.9		5.1
Ethylbenzene	0001004	700	140	< .21	< .21	.74	< .21	< .21	< .22	< .22	.24	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .32	< .32	< .11	< .32	< .32	< .25	< .25	< .25	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .45	< .45	< .36	< .45	< .45	< .23	< .23	< .23	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3	< 8.3	< 14	< 8.3	< 8.3	31	14	< 6.3	< 40.8	< 40.8		57.8	< 24.3		< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	35.9	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .25	< .25	< .2	< .25	< .25	< .19	< .19	< .19	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .22	< .22	< .1	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .53	< .53	< .64	< .53	< .53	< .31	< .31	< .31	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .28	< .28	< .13	< .28	< .28	< .19	< .19	< .19	< 0.49	< 0.49		0.29	0.18		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	0.21	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< .48	< .48	< .27	< .48	< .48	< .4	< .4	< .4	< 0.36	< 0.36		1.2	0.37		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .41	< .41	< .31	< .41	< .41	< .32	< .32	< .32	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .18	< .18	< .14	< .18	< .18	< .24	< .24	< .24	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .19	< .19	< .11	< .19	< .19	< .2	< .2	< .2	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .17	< .17	< .11	< .17	< .17	< .19	< .19	< .19	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .21	< .21	< .18	< .21	< .21	< .15	< .15	< .15	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .17	< .17	< .16	< .17	< .17	< .23	< .23	< .23	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .18	< .18	< .12	< .18	< .18	< .24	< .24	< .24	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .24	< .24	.75	< .24	< .24	< .22	< .22	< .22	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	< .17	< .17	< .16	< .17	< .17	< .25	< .25	< .25	< 0.43	< 0.36		< 0.33	< 0.33		< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< .18	< .18	< .17	< .18	< .18	< .15	< .15	< .15	< 0.18	< 0.18		< 0.18	***0.46***		***0.28***	< 0.18	< 0.18	< 0.18	< 0.18	***0.21***	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< .33	< .33	.75	< .33	< .33	< .46	< .46	< .46	< 0.82	< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< .24	< .24	< .16	< .24	< .24	< .22	< .22	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.35		< 0.35

181 **W-18A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 2.2	< 2.2	< 2.5	< 1.7	< 1.7	< 1.6	< 1.7	< 4.1	< 0.44	< 0.44		< 0.50	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 2.3	< 2.3	< 2.1	< 1.8	< 1.8	< 2	< 1.8	< 5.1	< 0.39	< 0.39		< 0.16	< 0.16		< 0.49	< 0.49	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	35	37	25	31	40	44	48	52	28.0	15.8		17.2	10.6		15.7	7.4	6.5	6.5	10.2	11.0	7.4		6.3
1,1-Dichloroethene	0000753	7	0.7	< 2.1	< 2.1	< 1.9	< 1.7	< 1.7	< 1.6	< 1.7	< 4	< 0.43	< 0.43		< 0.41	< 0.41		< 1.0	< 1.0	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 2.7	< 2.7	< 2.8	< 2.2	< 2.2	< 2.1	< 2.2	< 5.2	< 0.77	< 0.77		< 2.1	< 2.1		< 5.3	< 5.3	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 3.2	< 3.2	< 3.8	< 2.5	< 2.5	< 2.3	< 2.5	< 5.6	< 2.5	< 2.5		< 2.2	< 2.2		< 5.5	< 5.5	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< 2	< 2	< 1.5	< 1.6	< 1.6	< 1.6	< 1.6	< 4.1	0.68	0.53		0.60	0.49		0.91	< 0.64	0.66	0.84	1.1	0.83	1.0		2
1,2-Dichlorobenzene	0000955	600	60	< 1.6	2	< 1.6	< 1.3	< 1.3	< 1.5	< 1.3	< 3.7	< 0.44	< 0.44		< 0.50	0.59		1.3	< 1.2	0.56	0.54	0.55	0.86	0.66		0.52
1,2-Dichloroethane	0001070	5	0.5	***6.6***	***9.1***	***5.4***	***5.1***	***7.1***	***7.9***	4.1	***6.9***	1.4	1		1.5	1.7		3.1	1.2	0.80	1.0	1.4	1.1	1.2		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< 2.2	< 2.2	< 2.6	< 1.7	< 1.7	3.6	3.5	< 3.9	1.4	1.1		1.2	0.66		< 0.58	< 0.58	0.38	0.46	0.59	0.37	0.61		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< 2.6	2.9	1.6	< 2.1	2.2	2.6	3	< 3.9	1.7	1.6		2.0	1.4		1.6	1.4	1.2	0.86	1.0	1.0	1.2		1.4
1,4-Dichlorobenzene	0001064	75	15	< 2.2	< 2.2	< 1.6	< 1.8	< 1.8	< 1.7	< 1.8	< 4.4	< 0.43	< 0.43		< 0.50	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	5.2	16	7.4	3.2	11	15	6.7	7.8	2.2	2.3		3.5	9.2		27.0	7.3	8.6	11.1	9.6	17.6	16		11
135TRIMTHLBENZEN	0001086	480	96	2.6	5.8	3.3	2.6	4	< 2	< 1.6	< 5.1	< 2.5	< 0.50		0.64	1.6		6.4	< 1.2	1.4	1.3	1.0	2.6	2.0		1.2
2-Chlorotoluene	0000954	NSE	NSE	< 2	< 2	< 1.8	< 1.6	< 1.6	< 2	< 1.6	< 5.1	< 0.48	< 0.48		< 0.50	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 42	< 42	< 50	< 33	< 33	< 33	< 33	< 83	5.5	4.0		5.1	< 3.0		9.1	< 7.4	< 3.0	< 3.0	< 3.0	< 3.0	< 0.92		2
Benzene	0000714	5	0.5	***9.1***	***15***	***7.7***	***7.3***	***11***	***12***	***6.7***	***10***	2.2	1.7		2.8	3.3		***6.9***	2.6	1.7	1.8	2.4	2.8	3.0		2.2
Chloroethane	0000750	400	80	49	110	42	55	86	130	67	100	16.9	14.5		28.2	24.6		49.3	8.2	10.6	10.7	18.9	28.3	< 0.29		22
Chloroform	0000676	6	0.6	< 2	< 2	< 1.6	< 1.6	< 1.6	< 1.8	< 1.6	< 4.5	< 0.69	< 0.69		< 2.5	< 2.5		< 6.2	< 6.2	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 2.3	< 2.3	< 3.5	< 1.9	< 1.9	< 1.9	< 1.9	< 4.8	< 0.39	< 0.39		< 0.50	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 2.9	< 2.9	< 1.7	< 2.3	< 2.3	< 1.5	< 2.3	< 3.8	< 0.40	< 0.40		< 0.16	0.74		< 0.56	< 0.56	< 0.22	< 0.22	0.94	2.0	< 0.13		2.2
Ethylbenzene	0001004	700	140	120	320	160	95	140	300	180	170	70.8	68.9		113	183		390	122	118	117	85.0	167	97		83
Fluorotrichloromethane	0000756	3490	698	< 3.2	< 3.2	< 1.4	< 2.5	< 2.5	< 2	< 2.5	< 5.1	< 0.48	< 0.48		< 0.17	< 0.17		< 0.46	< 0.46	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 4.5	< 4.5	< 4.5	< 3.6	< 3.6	< 1.8	< 3.6	< 4.5	< 1.3	< 1.3		< 2.1	< 2.1		< 5.3	< 5.3	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 83	< 83	< 180	< 66	< 66	< 51	< 66	< 130	< 40.8	< 40.8		29.7	< 24.3		< 60.9	< 60.9	< 24.3	< 24.3	< 24.3	141	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 2.5	< 2.5	< 2.5	< 2	< 2	< 1.5	< 2	< 3.8	< 0.50	< 0.50		< 0.50	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 2.2	3.6	1.8	< 1.7	2.8	3.3	1.8	< 4.4	0.60	< 0.34		0.67	0.87		3.5	1.4	1.2	1.6	0.72	2.2	2.2		1.5
Methyl Ethyl Ketone	0000789	4000	800	< 10	< 10	< 13	< 8	< 8	< 8	< 8	< 20	< 2.7	< 2.7		< 3.0	< 3.0		< 7.4	< 7.4	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 5.3	< 5.3	< 8	< 4.2	< 4.2	< 2.5	< 4.2	< 6.3	< 2.3	< 2.3		< 2.1	< 2.1		< 5.4	< 5.4	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 2.8	< 2.8	< 1.6	< 2.3	< 2.3	< 1.5	< 2.3	< 3.8	< 0.49	< 0.49		< 0.17	< 0.17		< 0.44	< 0.44	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 4.8	< 4.8	***8.8***	< 3.8	< 3.8	< 3.2	< 3.8	< 8	< 0.36	< 0.36		0.57	0.72		1.1	< 0.58	0.73	1.2	1.8	< 0.23	1.6		0.59
Naphthalene	0000912	100	10	< 4.1	< 4.1	< 3.8	< 3.2	< 3.2	< 2.6	< 3.2	< 6.4	< 2.5	< 2.5		< 2.5	< 2.5		< 6.2	< 6.2	< 2.5	< 2.5	< 2.5	< 2.5	0.91		0.74
n-Butylbenzene	0001045	NSE	NSE	< 1.8	1.9	< 1.7	< 1.4	< 1.4	< 2	< 1.4	< 4.9	< 0.40	< 0.40		< 0.22	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 1.9	< 1.9	< 1.4	< 1.5	< 1.5	< 1.6	< 1.5	< 4.1	< 0.40	< 0.40		< 0.13	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	0.31		0.2
Styrene	0001004	100	10	< 1.7	< 1.7	< 1.4	< 1.4	< 1.4	< 1.6	< 1.4	< 3.9	< 0.35	< 0.35		< 0.15	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 2.1	< 2.1	< 2.3	< 1.6	< 1.6	< 1.2	< 1.6	< 2.9	< 0.47	< 0.47		< 0.50	< 0.50		< 1.2	< 1.2	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	7.4	43	9.5	4	32	14	12	8	4.0	3.6		7.1	6.8		20.1	6.3	4.5	4.9	5.9	5.6	6.3		3.4
Total TriMthBenzenes	TOTALT	480	96	7.8	21.8	10.7	5.8	15	15	6.7	7.8	< .57	< .5		< .5	10.8		33.4	7.3	10	12.4	10.6	20.2	18		12.2
Total Xylenes	TOTAL X	2000	400	90.6	294	138.1	49.8	226	208.2	105.2	159	< .5	< .5		< .5	535		1277	281.5	337	276.5	195.9	544	218		154
Trichloroethene	0000790	5	0.5	< 1.7	< 1.7	< 2	< 1.3	< 1.3	< 2	< 1.3	< 5	< 0.43	< 0.36		< 0.33	< 0.33		< 0.83	< 0.83	< 0.33	< 0.33	< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< 1.8	< 1.8	< 2.2	***1.8***	***1.7***	***2.9***	***5.1***	***5.1***	***11.0***	***6***		***10.9***	***2.3***		***1.3***	***1.9***	***1.0***	***1.0***	***1.6***	***1.5***	< 0.20		***1.6***
Xylene - M & P	1796012	2000	400	85	270	130	47	210	200	96	140	58.8	89.4		198	411		1000	223	272	214	148	440	170		120
Xylene - O	0000954	2000	400	5.6	24	8.1	2.8	16	8.2	9.2	19	13.5	21.6		54.9	124		277	58.5	65.0	62.5	47.9	104	48		34

184 **W-19**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 8.7	< 3.1	< 9.8	< 25	< 26	< 26																	
1,1,2-Trichloroethane	0000790	5	0.5	< 9	< 5.2	< 8.3	< 21	< 32	< 32																	
1,1-Dichloroethane	0000753	850	85	160	160	290	340	300	290																	
1,1-Dichloroethene	0000753	7	0.7	< 8.3	< 5.4	< 7.6	< 19	< 25	< 25																	
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 11	< 7.4	< 11	< 28	< 33	< 33																	
1,2,4-Trichlorobenzene	0001208	70	14	< 13	< 5.5	< 15	< 38	< 35	< 35																	
1,2-cis-Dichloroethene	0001565	70	7	49	***81***	***180***	***170***	***200***	***220***																	
1,2-Dichlorobenzene	0000955	600	60	< 6.3	< 4	< 6.5	< 16	< 23	< 23																	
1,2-Dichloroethane	0001070	5	0.5	***8.5***	***7.6***	***17***	< 28	< 31	***42***																	
1,2-Dichloropropane	0000788	5	0.5	< 8.7	< 8.2	***11***	< 26	< 25	< 25																	
1,2-trans-Dichloroethen	0001566	100	20	< 10	< 5.1	< 6.3	< 16	< 24	< 24																	
1,4-Dichlorobenzene	0001064	75	15	< 8.9	< 7.4	< 6.4	< 16	< 27	< 27																	
124TRIMTHLBENZEN	0000956	480	96	< 7.2	< 4.8	6.2	< 15	< 30	< 30																	
135TRIMTHLBENZEN	0001086	480	96	< 7.8	< 4.9	< 6.1	< 15	< 32	< 32																	
2-Chlorotoluene	0000954	NSE	NSE	< 8	< 4.7	< 7.3	< 18	< 32	< 32																	
Acetone	0000676	9000	1800	< 170	< 100	< 200	< 500	< 520	< 520																	
Benzene	0000714	5	0.5	***12***	***9.5***	***20***	***26***	< 32	< 32																	
Chloroethane	0000750	400	80	< 61	< 29	52	97	< 260	< 260																	
Chloroform	0000676	6	0.6	< 8.1	< 3.3	< 6.5	< 16	< 28	< 28																	
Chloromethane	0000748	30	3	< 9.3	< 5.8	< 14	< 35	< 30	< 30																	
Dichlorodifluoromethan	0000757	1000	200	< 12	9.7	< 6.7	< 17	< 24	< 24																	
Ethylbenzene	0001004	700	140	100	78	350	360	260	340																	
Fluorotrichloromethane	0000756	3490	698	< 13	< 5.3	< 5.4	< 14	< 32	< 32																	
Hexachlorobutadiene	0000876	NSE	NSE	< 18	< 6.2	< 18	< 45	< 28	< 28																	
Isopropyl Alcohol	0000676	NSE	NSE	< 330	< 250	< 710	< 1800	< 790	< 790																	
Isopropyl ether	0001082	NSE	NSE	< 9.8	5	< 10	< 25	< 24	25																	
Isopropylbenzene	0000988	NSE	NSE	< 8.6	< 4.4	< 5.1	< 13	< 28	< 28																	
Methyl Ethyl Ketone	0000789	4000	800	< 40	< 12	< 50	< 130	< 130	< 130																	
Methyl Isobutyl Ketone	0001081	500	50	< 21	< 9.2	150	100	86	< 39																	
Methyl tert-butyl Ether	0016340	60	12	< 11	< 4.8	< 6.4	< 16	< 24	< 24																	
Methylene Chloride	0000750	5	0.5	< 19	***6.1***	< 13	< 33	< 50	< 50																	
Naphthalene	0000912	100	10	< 16	< 7.9	< 15	< 38	< 40	< 40																	
n-Butylbenzene	0001045	NSE	NSE	< 7.2	< 5.6	< 6.8	< 17	< 31	< 31																	
p-Isopropyltoluene	0000998	NSE	NSE	< 7.6	< 4.1	< 5.4	< 14	< 25	< 25																	
Styrene	0001004	100	10	< 6.8	< 5	< 5.5	< 14	< 24	< 24																	
Tetrachloroethene	0001271	5	0.5	< 8.2	< 3	< 9	< 23	***86***	< 18																	
Toluene	0001088	800	160	340	260	***1300***	***1600***	***1500***	***2200***																	
Total TriMthBenzenes	TOTALT	480	96	< 7.2	< 4.8	6.2	< 15	< 30	< 30																	
Total Xylenes	TOTAL X	2000	400	173	122	565	540	303	378																	
Trichloroethene	0000790	5	0.5	< 6.7	< 9.3	< 8.2	< 20	< 31	< 31																	
Vinyl Chloride	0000750	0.2	0.02	***140***	***180***	***310***	***400***	***360***	***410***																	
Xylene - M & P	1796012	2000	400	140	100	470	440	240	310																	
Xylene - O	0000954	2000	400	33	22	95	100	63	68																	

185 **W-19R**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5														< 0.62	< 19.7	< 19.7	< 19.7	< 19.7	< 19.7	< 79.0	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85														8.6	< 24.2	< 24.2	< 24.2	< 24.2	< 24.2	< 96.6	24		< 0.31
1,1-Dichloroethene	0000753	7	0.7														< 1.6	< 41.0	< 41.0	< 41.0	< 41.0	< 41.0	< 164	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE														< 8.5	< 213	< 213	< 213	< 213	< 213	< 853	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14														< 8.8	< 221	< 221	< 221	< 221	< 221	< 884	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7														< 1.0	< 25.6	< 25.6	< 25.6	< 25.6	< 25.6	***103***	0.78		< 0.25
1,2-Dichlorobenzene	0000955	600	60														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5														***54.4***	***153***	***153***	***115***	***132***	***74.6***	***173***	***60***		***33***
1,2-Dichloropropane	0000788	5	0.5														1.3	< 23.3	< 23.3	< 23.3	< 23.3	< 23.3	< 93.2	0.88		< 0.25
1,2-trans-Dichloroethen	0001566	100	20														1.9	< 25.7	< 25.7	< 25.7	< 25.7	< 25.7	< 103	3.1		< 0.28
1,4-Dichlorobenzene	0001064	75	15														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.32		< 0.32
Acetone	0000676	9000	1800														< 11.8	2530	2430	2940	1610	< 295	4640	< 0.92		< 0.92
Benzene	0000714	5	0.5														***34.2***	***114***	***119***	***104***	***131***	***101***	< 200	***90***		***67***
Chloroethane	0000750	400	80														317	***703***	283	313	***492***	***533***	***907***	< 0.29		320
Chloroform	0000676	6	0.6														< 10.0	< 250	< 250	< 250	< 250	< 250	< 1000	< 0.26		< 0.26
Chloromethane	0000748	30	3														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200														< 0.81	< 22.4	< 22.4	< 22.4	< 22.4	< 22.4	< 89.7	< 0.13		< 0.13
Ethylbenzene	0001004	700	140														13.3	< 50.0	107	112	136	497	435	690		***1000***
Fluorotrichloromethane	0000756	3490	698														< 0.69	< 18.5	< 18.5	< 18.5	< 18.5	< 18.5	< 74.0	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE														< 8.4	< 211	< 211	< 211	< 211	< 211	< 842	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE														< 97.4	4350	2920	3320	2900	< 2430	< 9740	NA		< 33
Isopropyl ether	0001082	NSE	NSE														25.4	115	69.6	69.8	64.1	< 50.0	< 200	28		13
Isopropylbenzene	0000988	NSE	NSE														< 0.57	< 14.3	< 14.3	< 14.3	< 14.3	< 14.3	< 57.3	1.3		< 0.31
Methyl Ethyl Ketone	0000789	4000	800														< 11.9	753	840	878	420	< 298	< 1190	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50														< 8.6	***6510***	***7370***	***7410***	***6570***	366	***12400***	***1100***		< 0.11
Methyl tert-butyl Ether	0016340	60	12														1.8	< 17.4	< 17.4	< 17.4	< 17.4	< 17.4	< 69.7	2.5		< 0.12
Methylene Chloride	0000750	5	0.5														1.1	< 23.3	< 23.3	< 23.3	< 23.3	< 23.3	< 93.0	1.9		< 0.56
Naphthalene	0000912	100	10														< 10.0	< 250	< 250	< 250	< 250	< 250	< 1000	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.14		< 0.14
Styrene	0001004	100	10														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5														< 2.0	< 50.0	< 50.0	< 50.0	< 50.0	< 50.0	< 200	< 0.27		< 0.27
Toluene	0001088	800	160														450	***4290***	***14100***	***9790***	***17300***	***22500***	***31600***	***8500***		***5000***
Total TriMthBenzenes	TOTALT	480	96														< 4	< 100	< 100	< 100	< 100	< 100	< 400	< .66		< .66
Total Xylenes	TOTAL X	2000	400														33	< 150	242	319	332	1058	894	1600		***2450***
Trichloroethene	0000790	5	0.5														< 1.3	< 33.1	< 33.1	< 33.1	< 33.1	< 33.1	< 132	0.68		< 0.3
Vinyl Chloride	0000750	0.2	0.02														< 0.70	< 17.6	< 17.6	< 17.6	< 17.6	< 17.6	< 70.2	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400														23.7	< 100	134	218	197	668	576	1000		1700
Xylene - O	0000954	2000	400														9.3	< 50.0	108	101	135	390	318	600		750

187 **W-20**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	2.7	1.1	1	1.4	.89	< .52	< 5.5	< .52	< 0.44	< 0.44		< 0.50			< 0.50		0.80		< 0.50		3.2		
1,1,2-Trichloroethane	0000790	5	0.5	3.4	1.3	5	.96	< .63	< .63	***28***	3.6	< 0.39	< 0.39		0.87			0.68		0.40		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	45	23	16	19	14	7.6	91	14	4.6	2.9		20.7			13.7		20.3		5.2		22		
1,1-Dichloroethene	0000753	7	0.7	1.6	.9	< .6	< .38	< .5	< .5	***7.2***	< .5	< 0.43	< 0.43		< 0.41			< 0.41		< 0.41		< 0.41		0.84		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 1.1	< .59	< .9	< .56	< .65	< .65	< 6.8	< .65	< 0.77	< 0.77		< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< 1.3	< .44	< 1.2	< .76	< .71	< .71	< 8	< .71	< 2.5	< 2.5		< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	34	22	13	19	12	7.3	67	6.5	4.9	2.7		4.2			7.7		13.0		4.5		23		
1,2-Dichlorobenzene	0000955	600	60	< .63	.43	< .52	.48	< .47	< .47	4.2	< .47	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	.88	.31	< .88	< .55	< .61	< .61	***12***	1.7	< 0.48	< 0.48		2.2			0.94		1.4		< 0.17		1.9		
1,2-Dichloropropane	0000788	5	0.5	< .87	< .65	< .83	< .52	< .49	< .49	< 5.4	< .49	< 0.50	< 0.50		< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	3	2.8	2.6	3.4	3.7	3.7	44	3.3	4.4	3.3		4.9			4.3		5.7		4.2		3.5		
1,4-Dichlorobenzene	0001064	75	15	< .89	< .59	< .51	< .32	< .55	< .55	< 5.6	< .55	< 0.43	< 0.43		< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	1.3	1.4	1.3	1.2	.94	.78	10	.78	< 0.57	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	.8	.74	.68	.7	< .64	< .64	5.9	< .64	< 2.5	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .8	< .38	< .58	< .36	< .64	< .64	< 5	< .64	< 0.48	< 0.48		< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 17	< 8	< 16	< 10	< 10	< 10	< 100	< 10	< 2.6	< 2.6		6.2			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .78	< .48	< .52	< .33	< .64	< .64	< 4.9	< .64	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 6.1	< 2.3	< 2.7	< 1.7	< 5.1	< 5.1	< 38	< 5.1	< 0.44	< 0.44		3.9			0.93		1.2		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .81	.32	< .52	< .32	< .56	< .56	< 5.1	< .56	< 0.69	< 0.69		< 2.5			< 2.5		< 2.5		< 2.5		0.47		
Chloromethane	0000748	30	3	< .93	< .46	< 1.1	< .7	< .6	< .6	< 5.8	< .6	< 0.39	< 0.39		< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< 1.2	4.7	< .54	5.2	4.1	< .48	46	< .48	< 0.40	< 0.40		< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	26	27	23	21	21	28	340	30	32.2	8.8		23.6			15.9		13.2		12.4		8.4		
Fluorotrichloromethane	0000756	3490	698	< 1.3	< .42	< .43	< .27	< .64	< .64	< 7.9	< .64	< 0.48	< 0.48		< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< 1.8	< .49	< 1.4	< .9	< .57	< .57	< 11	< .57	< 1.3	< 1.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 33	< 20	< 57	< 35	< 16	33	< 210	< 16	< 40.8	< 40.8		48.2			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .98	< .31	< .81	< .51	< .47	< .47	< 6.1	< .47	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .86	< .35	< .4	.28	< .56	< .56	< 5.4	< .56	< 0.34	< 0.34		< 0.12			0.14		< 0.14		1.3		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 4	< 1	< 4	2.5	< 2.5	< 2.5	< 25	< 2.5	< 2.7	< 2.7		< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< 2.1	< .74	< 2.6	< 1.6	< .78	< .78	< 13	< .78	< 2.3	< 2.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< 1.1	< .38	< .51	< .32	< .48	< .48	< 7.1	< .48	< 0.49	< 0.49		< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< 1.9	.6	< 1.1	< .67	< 1	< 1	< 12	< 1	< 0.36	< 0.36		< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	2.1	1.7	2	2.1	1.9	2.7	19	2.5	< 2.5	< 2.5		< 2.5			< 2.5		< 2.5		2.8		0.77		
n-Butylbenzene	0001045	NSE	NSE	< .72	< .45	< .54	< .34	< .61	< .61	< 4.5	< .61	< 0.40	< 0.40		< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .76	< .33	< .43	< .27	< .51	< .51	< 4.8	< .51	< 0.40	< 0.40		< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .68	< .4	< .44	< .27	< .49	< .49	< 4.3	< .49	< 0.35	< 0.35		< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	***19***	***15***	***19***	***22***	***16***	***8.5***	***82***	***6.3***	0.78	< 0.47		2.3			2.4		2.5		0.85		***6.7***		
Toluene	0001088	800	160	1.3	1.2	1.4	1.6	1.8	1.9	15	1.1	0.93	0.63		< 0.50			< 0.50		< 0.50		< 0.50		0.83		
Total TriMthBenzenes	TOTALT	480	96	2.1	2.14	1.98	1.9	.94	.78	15.9	.78	< .57	< .5		< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	13	14.48	9.9	9.25	7	6.9	68	6	< .5	< .5		< .5			3.3		2.5		3.8		3.9		
Trichloroethene	0000790	5	0.5	***24***	***14***	***18***	***16***	***13***	***10***	***100***	***9.7***	4.6	1.5		***5.4***			***7.3***		***8.9***		5.0		***12***		
Vinyl Chloride	0000750	0.2	0.02	***11***	***12***	***6.5***	***7.9***	***4.6***	***4.2***	***48***	***2.7***	***3.8***	***2***		***2.6***			***2.2***		***3.9***		***2.8***		***3.3***		
Xylene - M & P	1796012	2000	400	13	14	9.9	8.7	7	6.9	68	6	6.9	2.4		3.8			3.3		2.5		3.8		3.9		
Xylene - O	0000954	2000	400	< .96	.48	< .62	.55	< .56	< .56	< 6	< .56	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

193 **W-22**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22	< .13		< .22	< .21	< .21	< 2.2	< 1	< 0.44	< 0.44		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .23	< .21		< .23	< .25	< .25	< 2.3	< 1.3	< 0.39	< 0.39		< 0.62	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.49	< 0.40		
1,1-Dichloroethane	0000753	850	85	4.5	6.7		10	13	22	6.8	11	40.5	8.2		28.6	8.1		16.1	19.6	19.5	2.4	13.3	18.9	2.9		
1,1-Dichloroethene	0000753	7	0.7	< .21	.53		.74	< .2	< .2	2.5	< 1	3.0	3.5		5.8	0.89		4.9	***8.1***	6.7	< 0.41	0.82	< 1.0	< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27	< .3		< .27	< .26	< .26	< 2.7	< 1.3	< 0.77	< 0.77		< 8.5	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 5.3	< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .32	< .22		< .32	< .28	< .28	< 3.2	< 1.4	< 2.5	< 2.5		< 8.8	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 5.5	< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	13	11		12	12	28	13	25	***94.8***	19		51.6	18.2		58.8	58.9	56.5	10.3	35.7	19.2	14		
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16		< .16	< .19	< .19	< 1.6	< .93	< 0.44	< 0.44		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.22		
1,2-Dichloroethane	0001070	5	0.5	.34	.24		.24	< .24	.37	< 1.6	< 1.2	0.50	< 0.48		< 0.67	0.40		0.41	0.45	0.43	0.30	0.58	< 0.42	< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .22	< .33		< .22	< .2	.28	< 2.2	< .99	0.72	< 0.50		< 0.93	< 0.23		0.40	0.49	0.48	< 0.23	0.61	0.81	< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	.77	.77		.79	1.3	2.2	< 2.6	< .97	3.1	1.5		5.5	1.3		1.6	2.1	2.4	0.56	2.4	2.7	< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .22	< .3		< .22	< .22	< .22	< 2.2	< 1.1	< 0.43	< 0.43		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .18	< .19		< .18	< .24	< .24	< 1.8	< 1.2	< 0.57	< 0.50		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .2	< .19		< .2	< .25	< .25	< 2	< 1.3	< 2.5	< 0.50		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .2	< .19		< .2	< .26	< .26	< 2	< 1.3	< 0.48	< 0.48		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.32		
Acetone	0000676	9000	1800	< 4.2	< 4		4.5	< 4.2	< 4.2	< 42	< 21	27.5	< 2.6		35.8	< 3.0		4.4	< 3.0	< 3.0	< 3.0	3.7	< 7.4	< 0.92		
Benzene	0000714	5	0.5	< .2	< .24		.93	1.2	2.5	< 2	< 1.3	1.6	< 0.50		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	0.70	< 1.2	< 0.30		
Chloroethane	0000750	400	80	< 1.5	4.8		34	39	80	< 15	22	95.7	2.6		201	3.2		4.7	24.2	2.2	1.2	73.3	65.2	< 0.29		
Chloroform	0000676	6	0.6	< .2	< .13		< .2	< .23	< .23	< 2	< 1.1	< 0.69	< 0.69		< 10.0	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 6.2	< 0.26		
Chloromethane	0000748	30	3	< .23	< .23		< .23	< .24	< .24	< 2.3	< 1.2	< 0.39	< 0.39		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .29	3.1		< .29	< .19	< .19	8.4	< .95	< 0.40	< 0.40		< 0.62	7.9		< 0.22	< 0.22	< 0.22	< 0.22	2.8	< 0.56	< 0.13		
Ethylbenzene	0001004	700	140	.96	1.1		6.5	7.2	16	< 2.1	3.7	9.5	1.3		8.1	1.2		1.8	2.9	1.7	1.4	8.8	9.2	1.8		
Fluorotrichloromethane	0000756	3490	698	< .32	< .21		< .32	< .25	< .25	< 3.2	< 1.3	< 0.48	< 0.48		< 0.69	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.46	< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .45	< .25		< .45	< .23	< .23	< 4.5	< 1.1	< 1.3	< 1.3		< 8.4	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 5.3	< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3	< 10		27	6.5	21	< 83	< 32	77.1	< 40.8		126	< 24.3		65.7	< 24.3	< 24.3	< 24.3	< 24.3	< 60.9	NA		
Isopropyl ether	0001082	NSE	NSE	< .25	< .16		.26	.38	.95	< 2.5	< .95	0.57	< 0.50		< 2.0	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .22	< .18		< .22	< .22	< .22	< 2.2	< 1.1	< 0.34	< 0.34		< 0.47	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.36	< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 1	.68		1.7	< 1	< 1	< 10	< 5	12.1	< 2.7		< 11.9	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 7.4	< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	5.2	5.2		5.6	2.5	6.8	< 5.3	4.7	81.2	< 2.3		84.1	< 2.1		< 2.1	7.3	< 2.1	< 2.1	< 2.1	< 5.4	< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .28	< .19		< .28	< .19	< .19	< 2.8	< .95	< 0.49	< 0.49		< 0.70	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.44	< 0.12		
Methylene Chloride	0000750	5	0.5	< .48	.41		< .48	< .4	.66	< 4.8	< 2	1.5	< 0.36		***14.3***	0.46		0.57	1.0	< 0.23	< 0.23	2.8	< 0.58	< 0.56		
Naphthalene	0000912	100	10	< .41	< .32		< .41	< .32	< .32	< 4.1	< 1.6	< 2.5	< 2.5		< 10.0	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 6.2	< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .18	< .23		< .18	< .24	< .24	< 1.8	< 1.2	< 0.40	< 0.40		< 0.90	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .19	< .16		< .19	< .2	< .2	< 1.9	< 1	< 0.40	< 0.40		< 0.51	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.14		
Styrene	0001004	100	10	< .17	< .2		< .17	.37	.85	< 1.7	< .97	< 0.35	< 0.35		< 0.61	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 1.2	< 0.24		
Tetrachloroethene	0001271	5	0.5	< .21	< .12		< .21	< .15	< .15	< 2.1	< .73	0.86	0.58		< 2.0	< 0.50		0.61	0.86	0.67	< 0.50	0.52	< 1.2	< 0.27		
Toluene	0001088	800	160	9.5	12		150	140	340	94	59	213	7.2		265	5.9		9.7	43.3	4.0	3.5	191	180	3.8		
Total TriMthBenzenes	TOTALT	480	96	< .18	< .19		< .18	< .24	< .24	< 1.8	< 1.2	< .57	< .5		< 2	< 1		< 1	< 1	< 1	< 1	< 1	< 2.4	< .66		
Total Xylenes	TOTAL X	2000	400	9.9	11.1		31	32	66	24	19.7	< .5	< .5		< 2	6.8		9.3	13.9	7.5	7.8	33.2	33.2	7.7		
Trichloroethene	0000790	5	0.5	***5.9***	***5.1***		4.3	3.2	4.1	***5.9***	***5.4***	2.7	4		1.4	3.5		3.0	3.3	3.6	4.3	3.3	3.2	3.0		
Vinyl Chloride	0000750	0.2	0.02	***9.7***	***13***		***11***	***15***	***34***	***13***	***15***	***21.0***	***13.3***		***29.6***	***11.5***		***23.3***	***50.6***	***50.1***	***6.2***	***15.7***	***18.3***	***8.6***		
Xylene - M & P	1796012	2000	400	3.5	4.2		19	20	47	13	11	23.9	2.4		14.4	2.0		3.5	7.3	2.3	1.7	21.2	21.7	2.0		
Xylene - O	0000954	2000	400	6.4	6.9		12	12	19	11	8.7	14.1	5.3		7.2	4.8		5.8	6.6	5.2	6.1	12.0	11.5	5.7		

205 **W-26**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13	< .13	< .22	< .22	< .21	< .21	< .22	< .21	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .21	< .21	< .23	< .23	< .25	< .25	< .23	< .25	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	2.6	2.2	1.9	1.8	2	1.9	2.3	1.7	1.3	1.1		1.3	7.1		1.7	1.1	1.5	1.4	1.1	0.96	1.1		< 0.31
1,1-Dichloroethene	0000753	7	0.7	.33	.56	.44	.31	.51	.33	.69	.27	< 0.43	< 0.43		< 0.41	< 0.41		< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3	< .3	< .27	< .27	< .26	< .26	< .27	< .26	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .22	< .22	< .32	< .32	< .28	< .28	< .32	< .28	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	1.1	1.2	1.7	2	2.2	2.2	2.3	3.1	2.9	3.8		3.2	9.7		8.0	6.2	8.3	7.3	8.0	7.8	9.7		8.8
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .16	< .16	< .19	< .19	< .16	< .19	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< .15	< .15	< .16	< .16	< .24	< .24	< .16	< .24	< 0.48	< 0.48		< 0.17	0.47		1.0	< 0.17	< 0.17	0.65	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< .33	< .33	< .22	< .22	< .2	< .2	< .22	< .2	< 0.50	< 0.50		< 0.23	0.50		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .21	< .21	< .26	< .26	< .19	.2	.44	.4	0.42	0.94		1.0	4.6		1.4	1.7	2.2	2.3	4.7	2.2	4.9		5.2
1,4-Dichlorobenzene	0001064	75	15	< .3	< .3	< .22	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .19	< .19	< .18	< .18	< .24	< .24	< .18	< .24	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .19	< .19	< .2	< .2	< .25	< .25	< .2	< .25	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .19	< .19	< .2	< .2	< .26	< .26	< .2	< .26	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 4	< 4	< 4.2	< 4.2	< 4.2	5.2	4.7	< 4.2	< 2.6	< 2.6		< 3.0	< 3.0		3.1	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	2.4		< 0.92
Benzene	0000714	5	0.5	< .24	< .24	< .2	< .2	< .26	< .26	< .2	< .26	< 0.50	< 0.50		< 0.50	< 0.50		1.6	< 0.50	< 0.50	1.2	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 1.1	< 1.1	< 1.5	< 1.5	< 2.1	< 2.1	< 1.5	< 2.1	< 0.44	< 0.44		< 0.37	2.6		2.8	< 0.37	< 0.37	1.2	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .13	< .13	< .2	< .2	< .23	< .23	< .2	< .23	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .23	< .23	< .23	< .23	< .24	< .24	< .23	< .24	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .25	< .25	< .29	< .29	< .19	< .19	< .29	< .19	< 0.40	< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .15	< .15	< .21	< .21	< .22	< .22	< .21	< .22	< 0.50	< 0.50		< 0.50	< 0.50		5.8	< 0.50	< 0.50	1.7	< 0.50	< 0.50	0.42		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .21	< .21	< .32	< .32	< .25	< .25	< .32	< .25	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .25	< .25	< .45	< .45	< .23	< .23	< .45	< .23	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	13	< 10	< 8.3	< 8.3	23	9.8	17	< 6.3	< 40.8	< 40.8		29.8	< 24.3		26.2	< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .16	< .16	< .25	< .25	< .19	< .19	< .25	< .19	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .18	< .18	< .22	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	1.1	< .5	< 1	< 1	< 1	< 1	< 1	< 1	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .37	< .37	< .53	< .53	< .31	< .31	< .53	< .31	< 2.3	< 2.3		< 2.1	< 2.1		6.3	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .19	< .19	< .28	< .28	< .19	< .19	< .28	< .19	< 0.49	< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< .22	.28	< .48	< .48	< .4	< .4	< .48	< .4	< 0.36	< 0.36		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .32	< .32	< .41	< .41	< .32	< .32	< .41	< .32	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .23	< .23	< .18	< .18	< .24	< .24	< .18	< .24	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .16	< .16	< .19	< .19	< .2	< .2	< .19	< .2	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .2	< .2	< .17	< .17	< .19	< .19	< .17	< .19	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .12	< .12	< .21	< .21	< .15	< .15	< .21	< .15	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .18	< .18	< .17	< .17	< .23	< .23	< .17	< .23	< 0.44	< 0.44		< 0.50	32.5		233	< 0.50	< 0.50	218	< 0.50	2.8	3.6		< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .19	< .19	< .18	< .18	< .24	< .24	< .18	< .24	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .17	< .17	< .24	< .24	< .22	< .22	< .24	< .22	< .5	< .5		< .5	< 1.5		18.5	< 1.5	< 1.5	3.2	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	3.5	4.4	4.1	2.9	4.5	2.8	4.8	4.2	4.5	***9.8***		***6.3***	***16.5***		***10.7***	***15.2***	***19.6***	***18.9***	***39.7***	***23.7***	***35***		***38***
Vinyl Chloride	0000750	0.2	0.02	***2.9***	***3***	***3.2***	***4***	***2.4***	***4.3***	***5.6***	***4.6***	***3.2***	***4.1***		***4.6***	***4.1***		***1.1***	***2.4***	***2.6***	***2.2***	***1.4***	< 0.18	***1.9***		***1.4***
Xylene - M & P	1796012	2000	400	< .28	< .28	< .33	< .33	< .46	< .46	< .33	< .46	< 0.82	< 0.82		< 1.0	< 1.0		13.0	< 1.0	< 1.0	1.7	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< .17	< .17	< .24	< .24	< .22	< .22	< .24	< .22	< 0.50	< 0.50		< 0.50	< 0.50		5.5	< 0.50	< 0.50	1.5	< 0.50	< 0.50	0.36		< 0.35

208 **W-27**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13	< .13	< .22	< .22	< .21	< .21	< .22	< .52	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .21	< .21	< .23	< .23	< .25	< .25	< .23	< .63	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	19	17	18	15	12	17	25	21	15.0	9		12.9	12.3		7.4	5.7	2.5	1.5	1.1	1.5	3.1		2.6
1,1-Dichloroethene	0000753	7	0.7	< .22	.78	2	2.1	1.3	< .2	1.2	< .5	0.91	0.73		0.86	0.80		0.83	1.1	0.78	0.47	0.56	0.56	0.55		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3	< .3	< .27	< .27	< .26	< .26	< .27	< .65	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .22	< .22	< .32	< .32	< .28	< .28	< .32	< .71	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	5.1	5.7	7.7	6	7.4	4.8	3.9	3.8	7.6	7.8		8.1	8.3		9.4	7.4	5.5	3.3	3.5	3.3	3.7		4.8
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .16	< .16	< .19	< .19	< .16	< .47	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	1.6	1.4	1.7	1.2	.86	1.1	1.2	1.4	0.73	< 0.48		< 0.17	0.46		0.31	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	.89	.92	.98	.79	.63	.63	.51	< .49	< 0.50	< 0.50		< 0.23	0.32		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .21	< .21	< .26	< .26	< .19	< .19	.34	< .48	0.47	< 0.37		0.29	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	0.84		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .3	< .3	< .22	< .22	< .22	< .22	< .22	< .55	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	.21	< .19	< .18	< .18	< .24	< .24	.29	< .59	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .19	< .19	< .2	< .2	< .25	< .25	< .2	< .64	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .19	< .19	< .2	< .2	< .26	< .26	< .2	< .64	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	6.4	< 4	< 4.2	< 4.2	< 4.2	< 4.2	4.8	< 10	< 2.6	< 2.6		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.92		< 0.92
Benzene	0000714	5	0.5	.85	.39	.53	.38	.3	.41	1	1.7	1.5	1.7		1.1	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	16	8.4	< 1.5	3.3	< 2.1	2.5	14	7.6	10.6	8.4		6.2	1.5		< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .13	< .13	< .2	< .2	< .23	< .23	< .2	< .56	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	.3	< .23	< .23	< .23	< .24	< .24	< .23	< .6	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .25	< .25	.45	.88	1.3	2.5	4	1.1	2.3	3.2		3.3	3.8		2.1	3.1	2.8	2.5	1.8	2.5	< 0.13		1
Ethylbenzene	0001004	700	140	8.5	3.5	1.5	.77	.69	2.1	20	10	2.2	1.1		0.71	< 0.50		1.4	0.94	< 0.50	< 0.50	< 0.50	< 0.50	0.67		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .21	< .21	< .32	< .32	< .25	< .25	< .32	< .64	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .25	< .25	< .45	< .45	< .23	< .23	< .45	< .57	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	21	< 10	77	< 8.3	< 6.3	22	28	< 16	< 40.8	< 40.8		< 24.3	< 24.3		40.0	< 24.3	< 24.3	< 24.3	< 24.3	24.9	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .16	< .16	< .25	< .25	< .19	< .19	< .25	< .47	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .18	< .18	< .22	< .22	< .22	< .22	< .22	< .56	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	2	< .5	< 1	< 1	< 1	< 1	< 1	< 2.5	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .37	< .37	< .53	< .53	< .31	< .31	< .53	< .78	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .19	< .19	< .28	< .28	< .19	< .19	< .28	< .48	< 0.49	< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	.6	.44	< .48	< .48	< .4	< .4	< .48	< 1	< 0.36	< 0.36		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .32	< .32	< .41	< .41	< .32	< .32	< .41	< .8	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .23	< .23	< .18	< .18	< .24	< .24	< .18	< .61	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .16	< .16	< .19	< .19	< .2	< .2	< .19	< .51	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .2	< .2	< .17	< .17	< .19	< .19	< .17	< .49	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .12	< .12	< .21	< .21	< .15	< .15	< .21	< .37	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	7.6	4	2.7	4	3.7	4.7	12	14	4.8	3.4		2.2	2.1		1.3	0.82	< 0.50	< 0.50	< 0.50	< 0.50	2.3		< 0.37
Total TriMthBenzenes	TOTALT	480	96	.21	< .19	< .18	< .18	< .24	< .24	.29	< .59	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	20.7	9	3.29	1.56	1.45	6.2	61	36.1	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	1.85		< 1.33
Trichloroethene	0000790	5	0.5	< .37	< .37	< .17	.21	1.4	1.5	1.4	1.6	2.2	3.9		4.1	***5.1***		***5.7***	***7.0***	***5.2***	3.9	2.7	2.6	3.4		3.2
Vinyl Chloride	0000750	0.2	0.02	***2***	***2.1***	***1.9***	***1.8***	***1.7***	***1.6***	***1.6***	***1.2***	***2.8***	***3.6***		***5.1***	***5.1***		***3.0***	***3.6***	***2.1***	***1.3***	***0.85***	***0.96***	< 0.20		***1.5***
Xylene - M & P	1796012	2000	400	15	6.6	2.5	1.2	1.1	4.6	44	27	4.2	2.2		1.0	< 1.0		1.2	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.4		< 0.98
Xylene - O	0000954	2000	400	5.7	2.4	.79	.36	.35	1.6	17	9.1	1.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.45		< 0.35

211 **W-28**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40										< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5										< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85										13		< 0.16	0.60		< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7										< 0.43		< 0.41	< 0.41		< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14										< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7										5.8		< 0.26	0.74		< 0.26	0.86	< 0.26	0.32	< 0.26	< 0.26	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60										< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5										1.7		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5										0.54		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20										< 0.37		< 0.24	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15										< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96										1.1		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE										< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800										< 2.6		< 3.0	< 3.0		13.1	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.92		< 0.92
Benzene	0000714	5	0.5										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80										19.4		< 0.37	< 0.37		< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6										< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3										< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200										< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140										27.9		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698										< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE										< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE										< 40.8		< 24.3	< 24.3		824	< 24.3	< 24.3	< 24.3	< 24.3	65.2	NA		< 33
Isopropyl ether	0001082	NSE	NSE										< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE										< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800										< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50										< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12										< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5										0.40		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10										< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE										< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE										< 0.40		< 0.13	6.3		8.1	0.57	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10										< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5										0.74		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160										38.7		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
Total TriMthBenzenes	TOTALT	480	96										< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400										< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5										< 0.36		< 0.33	< 0.33		< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02										***2.5***		< 0.18	< 0.18		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400										26.9		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400										15.2		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.35		< 0.35

214 **W-29**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .25		< .2		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .42		< .17		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .34		< .16		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .43		< .15		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .59		< .23		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .44		< .3		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	1.1		< .12		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .32		< .13		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	***7.7***		< .22		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .65		< .21		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .41		< .13		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .59		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .38		< .12		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .39		< .12		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .38		< .15		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 8		4.6		< 4.2		7		5.1			3.7			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .48		< .13		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 2.3		< .67		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .26		< .13		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .46		< .28		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .49		< .13		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .31		< .12		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .42		< .11		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .49		< .36		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 20		< 14		< 6.3		36		< 40.8			64.0			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .31		< .2		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .35		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 1		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .74		< .64		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .38		< .13		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .44		< .27		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .63		< .31		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .45		< .14		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .33		< .11		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .4		< .11		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .24		< .18		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .36		< .16		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		1.6		
Total TriMthBenzenes	TOTALT	480	96	< .38		< .12		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .33		< .16		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .74		< .16		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .34		< .17		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .56		< .22		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .33		< .16		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

217 **W-30A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13	< .13	< .2		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .21	< .21	< .17		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	< .17	< .17	< .16		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24	< 0.24	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7	< .22	< .22	< .15		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3	< .3	< .23		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .22	< .22	< .3		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< .16	< .16	< .12		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26	0.39	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .13		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< .15	< .15	< .22		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< .33	< .33	< .21		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .21	< .21	< .13		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .3	< .3	< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .19	< .19	< .12		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .19	< .19	< .12		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .19	< .19	< .15		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 4	< 4	< 4		< 4.2		< 4.2		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0	< 3.0	1.5		< 0.92
Benzene	0000714	5	0.5	< .24	< .24	< .13		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 1.1	< 1.1	< .67		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .13	< .13	< .13		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .23	< .23	< .28		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .25	< .25	< .13		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .15	< .15	< .12		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .21	< .21	< .11		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .25	< .25	< .36		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 10	< 10	< 14		19		20		< 40.8			47.8			< 24.3		< 24.3		< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .16	< .16	< .2		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .18	< .18	< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< .5	< .5	< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .37	< .37	< .64		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .19	< .19	< .13		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< .22	.23	.41		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .32	< .32	< .31		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .23	< .23	< .14		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .16	< .16	< .11		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .2	< .2	< .11		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .12	< .12	< .18		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .18	< .18	< .16		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		0.60	1.1	1.2		3.8
Total TriMthBenzenes	TOTALT	480	96	< .19	< .19	< .12		< .24		< .18		< .57			< .5			< 1		< 1		< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .17	< .17	< .16		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	< .37	< .37	< .16		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< .17	< .17	< .17		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< .28	< .28	< .22		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< .17	< .17	< .16		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.35		< 0.35

220 **W-30B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13	< .13	< .22		< .22		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .21	< .21	< .23		< .23		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	< .17	< .17	< .21		< .21		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24	< 0.24	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7	< .22	< .22	< .21		< .21		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3	< .3	< .27		< .27		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .22	< .22	< .32		< .32		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< .16	< .16	< .2		< .2		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26	< 0.26	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .16		< .16		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< .15	< .15	< .16		< .16		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< .33	< .33	< .22		< .22		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .21	< .21	< .26		< .26		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .3	< .3	< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .19	< .19	< .18		< .18		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .19	< .19	< .2		< .2		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .19	< .19	< .2		< .2		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	4.9	< 4	< 4.2		< 4.2		< 4.2		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0	< 3.0	< 0.92		< 0.92
Benzene	0000714	5	0.5	< .24	< .24	< .2		< .2		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 1.1	< 1.1	< 1.5		< 1.5		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37	< 0.37	< 0.29		4.6
Chloroform	0000676	6	0.6	< .13	< .13	< .2		< .2		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .23	< .23	< .23		< .23		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .25	< .25	< .29		< .29		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .15	< .15	< .21		< .21		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .21	< .21	< .32		< .32		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .25	< .25	< .45		< .45		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	14	< 10	< 8.3		< 8.3		< 8.3		< 40.8			25.1			< 24.3		< 24.3		< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .16	< .16	< .25		< .25		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .18	< .18	< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	1.8	< .5	< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .37	< .37	< .53		< .53		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .19	< .19	< .28		< .28		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< .22	1	< .48		< .48		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .32	< .32	< .41		< .41		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .23	< .23	< .18		< .18		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .16	< .16	< .19		< .19		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .2	< .2	< .17		< .17		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .12	< .12	< .21		< .21		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .18	< .18	< .17		.18		< .17		< 0.44			< 0.50			< 0.50		< 0.50		1.4	0.92	0.94		4.7
Total TriMthBenzenes	TOTALT	480	96	< .19	< .19	< .18		< .18		< .18		< .57			< .5			< 1		< 1		< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .17	< .17	< .24		< .24		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	< .37	< .37	< .17		< .17		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< .17	< .17	< .18		< .18		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< .28	< .28	< .33		< .33		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< .17	< .17	< .24		< .24		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50	< 0.50	< 0.35		< 0.35

223 **W-31A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40														***1790***	< 125	< 250	< 200	< 200	< 500	< 250	25		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5														< 389	< 49.3	< 98.7	< 79.0	< 79.0	< 197	< 98.7	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85														< 604	***1060***	***998***	< 96.6	232	< 242	< 121	41		< 0.31
1,1-Dichloroethene	0000753	7	0.7														< 1030	< 103	< 205	< 164	< 164	< 410	< 205	2.2		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE														< 5330	< 533	< 1070	< 853	< 853	< 2130	< 1070	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14														< 5520	< 552	< 1100	< 884	< 884	< 2210	< 1100	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7														***3580***	***2040***	***948***	< 102	***317***	< 256	***160***	43		< 0.25
1,2-Dichlorobenzene	0000955	600	60														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	1.6		< 0.22
1,2-Dichloroethane	0001070	5	0.5														< 419	< 42.0	< 84.0	***135***	***147***	***340***	***280***	***92***		< 0.17
1,2-Dichloropropane	0000788	5	0.5														< 583	< 58.3	< 117	< 93.2	< 93.2	< 233	< 117	***11***		< 0.25
1,2-trans-Dichloroethen	0001566	100	20														< 641	< 64.1	< 128	< 103	< 103	< 257	< 128	5.3		< 0.28
1,4-Dichlorobenzene	0001064	75	15														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	49		< 0.37
135TRIMTHLBENZEN	0001086	480	96														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	12		< 0.29
2-Chlorotoluene	0000954	NSE	NSE														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	< 0.32		< 0.32
Acetone	0000676	9000	1800														***246000***	***204000***	***87700***	***61800***	***86300***	***170000***	***138000***	< 0.92		2400
Benzene	0000714	5	0.5														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	***24***		< 0.3
Chloroethane	0000750	400	80														< 936	< 93.6	***680***	***1850***	***943***	***2320***	***2400***	< 0.29		< 0.29
Chloroform	0000676	6	0.6														< 6250	< 625	< 1250	< 1000	< 1000	< 2500	< 1250	< 0.26		< 0.26
Chloromethane	0000748	30	3														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200														< 506	< 56.0	< 112	< 89.7	< 89.7	< 224	< 112	0.32		< 0.13
Ethylbenzene	0001004	700	140														***1700***	***803***	***1450***	***1320***	***986***	***1680***	***2260***	640		< 0.4
Fluorotrichloromethane	0000756	3490	698														< 431	< 46.2	< 92.5	< 74.0	< 74.0	< 185	< 92.5	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE														< 5260	< 526	< 1050	< 842	< 842	< 2110	< 1050	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE														< 60900	38100	< 12200	85200	122000	210000	164000	NA		< 33
Isopropyl ether	0001082	NSE	NSE														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE														< 358	< 35.8	< 71.7	< 57.3	< 57.3	< 143	< 71.7	6.3		< 0.31
Methyl Ethyl Ketone	0000789	4000	800														***26800***	***19400***	***14600***	***26200***	***29600***	***44600***	***60600***	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50														***11400***	***13100***	***7760***	***7540***	***10900***	***16900***	***10400***	***3000***		340
Methyl tert-butyl Ether	0016340	60	12														< 436	< 43.6	< 87.1	< 69.7	< 69.7	< 174	< 87.1	4.6		< 0.12
Methylene Chloride	0000750	5	0.5														***986***	< 58.1	< 116	< 93.0	***265***	***537***	***744***	***81***		< 0.56
Naphthalene	0000912	100	10														< 6250	< 625	< 1250	< 1000	< 1000	< 2500	< 1250	5.7		< 0.18
n-Butylbenzene	0001045	NSE	NSE														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	0.61		< 0.14
Styrene	0001004	100	10														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5														< 1250	< 125	< 250	< 200	< 200	< 500	< 250	***23***		< 0.27
Toluene	0001088	800	160														***50400***	***23800***	***37300***	***33900***	***22800***	***37400***	***50600***	***9500***		***3200***
Total TriMthBenzenes	TOTALT	480	96														< 2500	< 250	< 500	< 400	< 400	< 1000	< 500	61		< .66
Total Xylenes	TOTAL X	2000	400														***4100***	***3483***	***5890***	***5070***	***3582***	***6180***	***7850***	***2370***		510
Trichloroethene	0000790	5	0.5														< 827	< 82.7	< 165	< 132	< 132	< 331	< 165	***49***		< 0.3
Vinyl Chloride	0000750	0.2	0.02														< 439	***160***	< 87.8	< 70.2	< 70.2	< 176	< 87.8	***11***		< 0.2
Xylene - M & P	1796012	2000	400														***4100***	***2580***	***4440***	***3880***	***2700***	***4700***	***6040***	1800		510
Xylene - O	0000954	2000	400														< 1250	903	1450	1190	882	1480	1810	570		< 0.35

226 **W-31B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40														2.6	1.3	0.72	< 0.50	< 5.0	10.1	< 2.0	6.6		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5														< 0.78	< 0.20	< 0.20	< 0.20	< 2.0	< 0.79	< 0.79	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85														12.9	9.6	4.0	1.7	4.2	1.9	1.0	0.62		< 0.31
1,1-Dichloroethene	0000753	7	0.7														< 2.1	< 0.41	< 0.41	< 0.41	< 4.1	< 1.6	< 1.6	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE														< 10.7	< 2.1	< 2.1	< 2.1	< 21.3	< 8.5	< 8.5	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14														< 11.0	< 2.2	< 2.2	< 2.2	< 22.1	< 8.8	< 8.8	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7														2.0	3.9	0.39	< 0.26	5.0	3.4	3.4	2.6		< 0.25
1,2-Dichlorobenzene	0000955	600	60														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5														1.3	0.63	< 0.17	< 0.17	< 1.7	1.4	< 0.67	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5														< 1.2	< 0.23	< 0.23	< 0.23	< 2.3	< 0.93	< 0.93	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20														< 1.3	< 0.26	< 0.26	< 0.26	< 2.6	< 1.0	< 1.0	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.32		< 0.32
Acetone	0000676	9000	1800														548	10.6	13.8	5.7	< 29.5	40.7	17.9	< 0.92		< 0.92
Benzene	0000714	5	0.5														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.30		< 0.3
Chloroethane	0000750	400	80														< 1.9	< 0.37	< 0.37	1.6	7.6	7.4	1.5	< 0.29		< 0.29
Chloroform	0000676	6	0.6														< 12.5	< 2.5	< 2.5	< 2.5	< 25.0	< 10.0	< 10.0	< 0.26		< 0.26
Chloromethane	0000748	30	3														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200														< 1.0	< 0.22	< 0.22	0.28	< 2.2	< 0.90	< 0.90	< 0.13		< 0.13
Ethylbenzene	0001004	700	140														5.5	5.4	< 0.50	< 0.50	19.1	23.5	12.9	< 0.40		1
Fluorotrichloromethane	0000756	3490	698														< 0.86	< 0.18	< 0.18	< 0.18	< 1.8	< 0.74	< 0.74	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE														< 10.5	< 2.1	< 2.1	< 2.1	< 21.1	< 8.4	< 8.4	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE														704	29.6	< 24.3	< 24.3	< 243	< 97.4	< 97.4	NA		< 33
Isopropyl ether	0001082	NSE	NSE														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE														< 0.72	< 0.14	< 0.14	< 0.14	< 1.4	< 0.57	< 0.57	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800														270	< 3.0	3.5	< 3.0	< 29.8	20.2	< 11.9	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50														< 10.7	< 2.1	< 2.1	< 2.1	< 21.4	21.5	< 8.6	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12														< 0.87	< 0.17	< 0.17	< 0.17	< 1.7	< 0.70	< 0.70	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5														< 1.2	< 0.23	< 0.23	< 0.23	3.9	1.8	< 0.93	< 0.56		< 0.56
Naphthalene	0000912	100	10														< 12.5	< 2.5	< 2.5	< 2.5	< 25.0	< 10.0	< 10.0	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.14		< 0.14
Styrene	0001004	100	10														< 2.5	< 0.50	< 0.50	< 0.50	< 5.0	< 2.0	< 2.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5														***7.3***	***8.1***	***10.2***	***9.1***	< 5.0	***17.0***	4.3	***10***		1.2
Toluene	0001088	800	160														150	131	3.7	< 0.50	432	560	274	1.6		17
Total TriMthBenzenes	TOTALT	480	96														< 5	< 1	< 1	< 1	< 10	< 4	< 4	< .66		< .66
Total Xylenes	TOTAL X	2000	400														17.5	22.2	< 1.5	< 1.5	60.2	42.9	43.5	1.56		< 1.33
Trichloroethene	0000790	5	0.5														< 1.7	< 0.33	< 0.33	< 0.33	< 3.3	***16.5***	2.6	***15***		< 0.3
Vinyl Chloride	0000750	0.2	0.02														< 0.88	< 0.18	< 0.18	< 0.18	< 1.8	< 0.70	< 0.70	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400														14.1	16.3	< 1.0	< 1.0	45.1	28.5	33.4	1.0		< 0.98
Xylene - O	0000954	2000	400														3.4	5.9	< 0.50	< 0.50	15.1	14.4	10.1	0.56		< 0.35

228 **W-32**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40																		***8880***	***7780***	***5430***	***9100***	***6980***	
1,1,2-Trichloroethane	0000790	5	0.5																		***26.7***	***21.1***	< 19.7	< 0.40	< 55.2	
1,1-Dichloroethane	0000753	850	85																		141	127	92.6	140	98.0	
1,1-Dichloroethene	0000753	7	0.7																		***373***	***359***	***241***	***480***	***317***	
1,2,3-Trichlorobenzene	0000876	NSE	NSE																		< 107	< 213	< 213	< 0.17	< 62.6	
1,2,4-Trichlorobenzene	0001208	70	14																		< 110	< 221	< 221	< 0.21	< 95.1	
1,2-cis-Dichloroethene	0001565	70	7																		***362***	***366***	***323***	***230***	***262***	
1,2-Dichlorobenzene	0000955	600	60																		< 25.0	< 50.0	< 50.0	< 0.22	< 70.5	
1,2-Dichloroethane	0001070	5	0.5																		< 8.4	< 16.8	< 16.8	< 0.17	< 28.0	
1,2-Dichloropropane	0000788	5	0.5																		< 11.7	< 23.3	< 23.3	< 0.25	< 28.3	
1,2-trans-Dichloroethen	0001566	100	20																		< 12.8	< 25.7	< 25.7	< 0.28	< 109	
1,4-Dichlorobenzene	0001064	75	15																		< 25.0	< 50.0	< 50.0	< 0.21	< 94.4	
124TRIMTHLBENZEN	0000956	480	96																		< 25.0	< 50.0	< 50.0	< 0.37	< 84.1	
135TRIMTHLBENZEN	0001086	480	96																		< 25.0	< 50.0	< 50.0	< 0.29	< 87.3	
2-Chlorotoluene	0000954	NSE	NSE																		< 25.0	< 50.0	< 50.0	< 0.32	< 92.6	
Acetone	0000676	9000	1800																		< 148	< 295	< 295	610	< 274	
Benzene	0000714	5	0.5																		< 25.0	< 50.0	< 50.0	< 0.30	< 24.6	
Chloroethane	0000750	400	80																		< 18.7	< 37.5	< 37.5	< 0.29	< 134	
Chloroform	0000676	6	0.6																		< 125	< 250	< 250	< 0.26	< 127	
Chloromethane	0000748	30	3																		< 25.0	< 50.0	< 50.0	< 0.17	< 219	
Dichlorodifluoromethan	0000757	1000	200																		< 11.2	< 22.4	< 22.4	< 0.13	< 50.0	
Ethylbenzene	0001004	700	140																		< 25.0	< 50.0	< 50.0	32	< 21.8	
Fluorotrichloromethane	0000756	3490	698																		< 9.2	< 18.5	< 18.5	< 0.20	< 21.5	
Hexachlorobutadiene	0000876	NSE	NSE																		< 105	< 211	< 211	< 0.24	< 118	
Isopropyl Alcohol	0000676	NSE	NSE																		< 1220	< 2430	< 2430	NA	< 2890	
Isopropyl ether	0001082	NSE	NSE																		< 25.0	< 50.0	< 50.0	< 0.13	< 189	
Isopropylbenzene	0000988	NSE	NSE																		< 7.2	< 14.3	< 14.3	< 0.31	< 39.3	
Methyl Ethyl Ketone	0000789	4000	800																		< 149	< 298	< 298	150	< 294	
Methyl Isobutyl Ketone	0001081	500	50																		< 107	< 214	< 214	< 0.11	< 153	
Methyl tert-butyl Ether	0016340	60	12																		< 8.7	< 17.4	< 17.4	< 0.12	< 125	
Methylene Chloride	0000750	5	0.5																		< 11.6	< 23.3	< 23.3	< 0.56	***61.2***	
Naphthalene	0000912	100	10																		< 125	< 250	< 250	< 0.18	< 118	
n-Butylbenzene	0001045	NSE	NSE																		< 25.0	< 50.0	< 50.0	< 0.22	< 70.8	
p-Isopropyltoluene	0000998	NSE	NSE																		< 25.0	< 50.0	< 50.0	< 0.14	< 80.0	
Styrene	0001004	100	10																		< 25.0	< 50.0	< 50.0	< 0.24	< 46.5	
Tetrachloroethene	0001271	5	0.5																		***4500***	***4380***	***3330***	***3900***	***4130***	
Toluene	0001088	800	160																		< 25.0	< 50.0	< 50.0	140	< 17.2	
Total TriMthBenzenes	TOTALT	480	96																		< 50	< 100	< 100	< .66	< 171.4	
Total Xylenes	TOTAL X	2000	400																		< 75	< 150	< 150	137	< 72.7	
Trichloroethene	0000790	5	0.5																		***7360***	***6480***	***5650***	***8300***	***6700***	
Vinyl Chloride	0000750	0.2	0.02																		< 8.8	< 17.6	< 17.6	< 0.20	< 17.5	
Xylene - M & P	1796012	2000	400																		< 50.0	< 100	< 100	100	< 46.5	
Xylene - O	0000954	2000	400																		< 25.0	< 50.0	< 50.0	37	< 26.2	

233 **W-33**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40																		***3780***	***4330***	***2230***	***2000***	***2590***	
1,1,2-Trichloroethane	0000790	5	0.5																		***23.2***	***34.8***	< 24.7	***18***	< 69.0	
1,1-Dichloroethane	0000753	850	85																		***3420***	***3110***	***2280***	***2000***	***2270***	
1,1-Dichloroethene	0000753	7	0.7																		***92.0***	***78.2***	***100***	***61***	***87.1***	
1,2,3-Trichlorobenzene	0000876	NSE	NSE																		< 107	< 267	< 267	< 0.17	< 78.2	
1,2,4-Trichlorobenzene	0001208	70	14																		< 110	< 276	< 276	< 0.21	< 119	
1,2-cis-Dichloroethene	0001565	70	7																		***13600***	***8800***	***8640***	***8900***	***9810***	
1,2-Dichlorobenzene	0000955	600	60																		< 25.0	< 62.5	< 62.5	12	< 88.2	
1,2-Dichloroethane	0001070	5	0.5																		***22.2***	***21.3***	< 21.0	***16***	< 35.0	
1,2-Dichloropropane	0000788	5	0.5																		< 11.7	< 29.1	< 29.1	***15***	< 35.3	
1,2-trans-Dichloroethen	0001566	100	20																		48.2	39.6	39.2	99	< 136	
1,4-Dichlorobenzene	0001064	75	15																		< 25.0	< 62.5	< 62.5	2.2	< 118	
124TRIMTHLBENZEN	0000956	480	96																		< 25.0	< 62.5	< 62.5	81	< 105	
135TRIMTHLBENZEN	0001086	480	96																		< 25.0	< 62.5	< 62.5	21	< 109	
2-Chlorotoluene	0000954	NSE	NSE																		< 25.0	< 62.5	< 62.5	< 0.32	< 116	
Acetone	0000676	9000	1800																		< 148	< 369	< 369	40	< 343	
Benzene	0000714	5	0.5																		< 25.0	< 62.5	< 62.5	3.7	< 30.8	
Chloroethane	0000750	400	80																		235	180	< 46.8	< 0.29	198	
Chloroform	0000676	6	0.6																		< 125	< 312	< 312	***16***	< 159	
Chloromethane	0000748	30	3																		< 25.0	< 62.5	< 62.5	0.40	< 274	
Dichlorodifluoromethan	0000757	1000	200																		< 11.2	< 28.0	< 28.0	1.9	< 62.4	
Ethylbenzene	0001004	700	140																		< 25.0	< 62.5	< 62.5	98	100	
Fluorotrichloromethane	0000756	3490	698																		< 9.2	< 23.1	< 23.1	< 0.20	< 26.9	
Hexachlorobutadiene	0000876	NSE	NSE																		< 105	< 263	< 263	< 0.24	< 148	
Isopropyl Alcohol	0000676	NSE	NSE																		< 1220	< 3040	< 3040	NA	< 3610	
Isopropyl ether	0001082	NSE	NSE																		< 25.0	< 62.5	< 62.5	< 0.13	< 236	
Isopropylbenzene	0000988	NSE	NSE																		< 7.2	< 17.9	< 17.9	6.5	< 49.1	
Methyl Ethyl Ketone	0000789	4000	800																		< 149	< 372	< 372	< 0.58	< 367	
Methyl Isobutyl Ketone	0001081	500	50																		< 107	< 268	< 268	51	< 191	
Methyl tert-butyl Ether	0016340	60	12																		< 8.7	< 21.8	< 21.8	2.6	< 156	
Methylene Chloride	0000750	5	0.5																		***106***	***52.9***	< 29.1	***220***	***297***	
Naphthalene	0000912	100	10																		< 125	< 312	< 312	10	< 147	
n-Butylbenzene	0001045	NSE	NSE																		< 25.0	< 62.5	< 62.5	< 0.22	< 88.5	
p-Isopropyltoluene	0000998	NSE	NSE																		< 25.0	< 62.5	< 62.5	1.7	< 100	
Styrene	0001004	100	10																		< 25.0	< 62.5	< 62.5	< 0.24	< 58.2	
Tetrachloroethene	0001271	5	0.5																		***240***	***214***	< 62.5	***280***	***293***	
Toluene	0001088	800	160																		213	< 62.5	< 62.5	160	120	
Total TriMthBenzenes	TOTALT	480	96																		< 50	< 125	< 125	102	< 214	
Total Xylenes	TOTAL X	2000	400																		< 75	< 187.5	< 187.5	490	440	
Trichloroethene	0000790	5	0.5																		***240***	***215***	***62.1***	***260***	***212***	
Vinyl Chloride	0000750	0.2	0.02																		***116***	***88.9***	***221***	***160***	***212***	
Xylene - M & P	1796012	2000	400																		< 50.0	< 125	< 125	280	231	
Xylene - O	0000954	2000	400																		45.4	< 62.5	98.2	210	209	

235 **W-34**

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
RESULTS MONTH/YEAR																										
1,1,1-Trichloroethane	0000715	200	40																				***28300***	***31000***	***2830***	
1,1,2-Trichloroethane	0000790	5	0.5																				***1140***	***870***	***588***	
1,1-Dichloroethane	0000753	850	85																				***1420***	***1200***	***1720***	
1,1-Dichloroethene	0000753	7	0.7																				***2150***	***1900***	***1190***	
1,2,3-Trichlorobenzene	0000876	NSE	NSE																				< 267	< 0.17	< 78.2	
1,2,4-Trichlorobenzene	0001208	70	14																				< 276	< 0.21	< 119	
1,2-cis-Dichloroethene	0001565	70	7																				***28900***	***7800***	***32400***	
1,2-Dichlorobenzene	0000955	600	60																				83.8	48	< 88.2	
1,2-Dichloroethane	0001070	5	0.5																				***134***	***140***	***102***	
1,2-Dichloropropane	0000788	5	0.5																				***413***	***340***	***207***	
1,2-trans-Dichloroethen	0001566	100	20																				< 32.1	< 0.28	< 136	
1,4-Dichlorobenzene	0001064	75	15																				< 62.5	< 0.21	< 118	
124TRIMTHLBENZEN	0000956	480	96																				< 62.5	< 0.37	< 105	
135TRIMTHLBENZEN	0001086	480	96																				< 62.5	< 0.29	< 109	
2-Chlorotoluene	0000954	NSE	NSE																				< 62.5	< 0.32	< 116	
Acetone	0000676	9000	1800																				< 369	< 0.92	< 343	
Benzene	0000714	5	0.5																				< 62.5	< 0.30	< 30.8	
Chloroethane	0000750	400	80																				< 46.8	< 0.29	< 168	
Chloroform	0000676	6	0.6																				< 312	***96***	< 159	
Chloromethane	0000748	30	3																				< 62.5	< 0.17	< 274	
Dichlorodifluoromethan	0000757	1000	200																				< 28.0	< 0.13	< 62.4	
Ethylbenzene	0001004	700	140																				< 62.5	110	< 27.3	
Fluorotrichloromethane	0000756	3490	698																				< 23.1	< 0.20	< 26.9	
Hexachlorobutadiene	0000876	NSE	NSE																				< 263	< 0.24	< 148	
Isopropyl Alcohol	0000676	NSE	NSE																				< 3040	NA	< 3610	
Isopropyl ether	0001082	NSE	NSE																				< 62.5	< 0.13	< 236	
Isopropylbenzene	0000988	NSE	NSE																				< 17.9	< 0.31	< 49.1	
Methyl Ethyl Ketone	0000789	4000	800																				< 372	< 0.58	< 367	
Methyl Isobutyl Ketone	0001081	500	50																				< 268	68	< 191	
Methyl tert-butyl Ether	0016340	60	12																				< 21.8	< 0.12	< 156	
Methylene Chloride	0000750	5	0.5																				***1640***	***3300***	***1080***	
Naphthalene	0000912	100	10																				< 312	< 0.18	< 147	
n-Butylbenzene	0001045	NSE	NSE																				< 62.5	< 0.22	< 88.5	
p-Isopropyltoluene	0000998	NSE	NSE																				< 62.5	< 0.14	< 100	
Styrene	0001004	100	10																				< 62.5	< 0.24	< 58.2	
Tetrachloroethene	0001271	5	0.5																				***5440***	***9800***	< 40.8	
Toluene	0001088	800	160																				213	800	82.3	
Total TriMthBenzenes	TOTALT	480	96																				< 125	< .66	< 214	
Total Xylenes	TOTAL X	2000	400																				< 187.5	640	< 90.9	
Trichloroethene	0000790	5	0.5																				***24900***	***39000***	***110***	
Vinyl Chloride	0000750	0.2	0.02																				< 21.9	< 0.20	***66.6***	
Xylene - M & P	1796012	2000	400																				< 125	390	< 58.2	
Xylene - O	0000954	2000	400																				105	250	< 32.7	

236 **W-35**

DESCRIPTION	CASNU	ES	PAL	RESULTS MONTH/YEAR 10/18
1,1,1-Trichloroethane	0000715	200	40	***300***
1,1,2-Trichloroethane	0000790	5	0.5	< 0.4
1,1-Dichloroethane	0000753	850	85	43
1,1-Dichloroethene	0000753	7	0.7	***10***
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 0.21
1,2-cis-Dichloroethene	0001565	70	7	***260***
1,2-Dichlorobenzene	0000955	600	60	< 0.22
1,2-Dichloroethane	0001070	5	0.5	< 0.17
1,2-Dichloropropane	0000788	5	0.5	< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< 0.28
1,4-Dichlorobenzene	0001064	75	15	< 0.21
124TRIMTHLBENZEN	0000956	480	96	< 0.37
135TRIMTHLBENZEN	0001086	480	96	< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< 0.32
Acetone	0000676	9000	1800	19
Benzene	0000714	5	0.5	< 0.3
Chloroethane	0000750	400	80	< 0.29
Chloroform	0000676	6	0.6	< 0.26
Chloromethane	0000748	30	3	11
Dichlorodifluoromethan	0000757	1000	200	< 0.13
Ethylbenzene	0001004	700	140	< 0.4
Fluorotrichloromethane	0000756	3490	698	< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 33
Isopropyl ether	0001082	NSE	NSE	< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 0.12
Methylene Chloride	0000750	5	0.5	< 0.56
Naphthalene	0000912	100	10	< 0.18
n-Butylbenzene	0001045	NSE	NSE	< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 0.14
Styrene	0001004	100	10	< 0.24
Tetrachloroethene	0001271	5	0.5	***490***
Toluene	0001088	800	160	< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .66
Total Xylenes	TOTAL X	2000	400	< 1.33
Trichloroethene	0000790	5	0.5	***240***
Vinyl Chloride	0000750	0.2	0.02	< 0.2
Xylene - M & P	1796012	2000	400	< 0.98
Xylene - O	0000954	2000	400	< 0.35

300 **W-101**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22		< .2		< .21		< .22																
1,1,2-Trichloroethane	0000790	5	0.5	< .23		< .17		< .25		< .23																
1,1-Dichloroethane	0000753	850	85	< .21		< .16		< .19		< .21																
1,1-Dichloroethene	0000753	7	0.7	< .21		< .15		< .2		< .21																
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27		< .23		< .26		< .27																
1,2,4-Trichlorobenzene	0001208	70	14	< .32		< .3		< .28		< .32																
1,2-cis-Dichloroethene	0001565	70	7	< .2		< .12		< .21		< .2																
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .16																
1,2-Dichloroethane	0001070	5	0.5	< .16		< .22		< .24		< .16																
1,2-Dichloropropane	0000788	5	0.5	< .22		< .21		< .2		< .22																
1,2-trans-Dichloroethen	0001566	100	20	< .26		< .13		< .19		< .26																
1,4-Dichlorobenzene	0001064	75	15	< .22		< .13		< .22		< .22																
124TRIMTHLBENZEN	0000956	480	96	< .18		< .12		< .24		< .18																
135TRIMTHLBENZEN	0001086	480	96	< .2		< .12		< .25		< .2																
2-Chlorotoluene	0000954	NSE	NSE	< .2		< .15		< .26		< .2																
Acetone	0000676	9000	1800	< 4.2		< 4		< 4.2		5.5																
Benzene	0000714	5	0.5	< .2		< .13		< .26		< .2																
Chloroethane	0000750	400	80	< 1.5		< .67		< 2.1		< 1.5																
Chloroform	0000676	6	0.6	< .2		< .13		< .23		< .2																
Chloromethane	0000748	30	3	< .23		< .28		< .24		< .23																
Dichlorodifluoromethan	0000757	1000	200	< .29		< .13		< .19		< .29																
Ethylbenzene	0001004	700	140	< .21		< .12		< .22		< .21																
Fluorotrichloromethane	0000756	3490	698	< .32		< .11		< .25		< .32																
Hexachlorobutadiene	0000876	NSE	NSE	< .45		< .36		< .23		< .45																
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3		< 14		15		13																
Isopropyl ether	0001082	NSE	NSE	< .25		< .2		< .19		< .25																
Isopropylbenzene	0000988	NSE	NSE	< .22		< .1		< .22		< .22																
Methyl Ethyl Ketone	0000789	4000	800	< 1		< 1		< 1		< 1																
Methyl Isobutyl Ketone	0001081	500	50	< .53		< .64		< .31		< .53																
Methyl tert-butyl Ether	0016340	60	12	< .28		< .13		< .19		< .28																
Methylene Chloride	0000750	5	0.5	< .48		.34		< .4		< .48																
Naphthalene	0000912	100	10	< .41		< .31		< .32		< .41																
n-Butylbenzene	0001045	NSE	NSE	< .18		< .14		< .24		< .18																
p-Isopropyltoluene	0000998	NSE	NSE	< .19		< .11		< .2		< .19																
Styrene	0001004	100	10	< .17		< .11		< .19		< .17																
Tetrachloroethene	0001271	5	0.5	< .21		< .18		< .15		< .21																
Toluene	0001088	800	160	< .17		< .16		< .23		< .17																
Total TriMthBenzenes	TOTALT	480	96	< .18		< .12		< .24		< .18																
Total Xylenes	TOTAL X	2000	400	< .24		< .16		< .22		< .24																
Trichloroethene	0000790	5	0.5	< .17		< .16		< .25		< .17																
Vinyl Chloride	0000750	0.2	0.02	< .18		< .17		< .15		< .18																
Xylene - M & P	1796012	2000	400	< .33		< .22		< .46		< .33																
Xylene - O	0000954	2000	400	< .24		< .16		< .22		< .24																

330 **MW-106**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .22		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .23		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .21		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .21		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .27		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .32		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .2		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .16		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .22		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .26		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .18		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .2		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .2		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	4.9		< 4.2		< 4.2		< 4.2		< 2.6			< 3.0			4.7		< 3.0		< 3.0		1.2		
Benzene	0000714	5	0.5	< .24		< .2		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< 1.5		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .2		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .29		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .21		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .32		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .45		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	26		< 8.3		< 6.3		< 8.3		< 40.8			25.1			280		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .25		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	1.4		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .53		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .28		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .48		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .41		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .18		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .19		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .17		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .21		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		< .17		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		1.3		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .18		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .24		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .17		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .18		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .33		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .24		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

333 **MW-106A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .22		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .23		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .21		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .21		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .27		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .32		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .2		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .16		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .22		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .26		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .18		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .2		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .2		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	4.2		< 4.2		< 4.2		< 4.2		< 2.6			3.1			4.0		< 3.0		< 3.0		1.3		
Benzene	0000714	5	0.5	< .24		< .2		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< 1.5		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .2		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .29		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .21		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .32		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .45		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	18		< 8.3		< 6.3		< 8.3		< 40.8			41.3			55.8		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .25		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	.96		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .53		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .28		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .48		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .41		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .18		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .19		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .17		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .21		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		< .17		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		3.1		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .18		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .24		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .17		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .18		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .33		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .24		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

357 **MW-111**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13	< .22	< .22	< .22	< .21	< .21	< .22	< .21	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< .21	< .23	< .23	< .23	< .25	< .25	< .23	< .25	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	.45	.32	.36	.43	.47	< .19	< .21	.24	0.33	< 0.28		0.34	0.41		< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.24	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7	.26	< .21	.29	.33	.44	< .2	< .21	< .2	< 0.43	< 0.43		< 0.41	0.45		< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3	< .27	< .27	< .27	< .26	< .26	< .27	< .26	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< .22	< .32	< .32	< .32	< .28	< .28	< .32	< .28	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< .16	< .2	< .2	< .2	< .21	< .21	< .2	< .21	< 0.42	< 0.42		< 0.26	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< .16	< .16	< .16	< .16	< .19	< .19	< .16	< .19	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< .15	< .16	< .16	< .16	< .24	< .24	< .16	< .24	< 0.48	< 0.48		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< .33	< .22	< .22	< .22	< .2	< .2	< .22	< .2	< 0.50	< 0.50		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< .21	< .26	< .26	< .26	< .19	< .19	< .26	< .19	< 0.37	< 0.37		< 0.24	< 0.26		< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15	< .3	< .22	< .22	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .19	< .18	< .18	< .18	< .24	< .24	< .18	< .24	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .19	< .2	< .2	< .2	< .25	< .25	< .2	< .25	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< .19	< .2	< .2	< .2	< .26	< .26	< .2	< .26	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 4	< 4.2	< 4.2	< 4.2	< 4.2	4.2	4.7	< 4.2	< 2.6	< 2.6		< 3.0	< 3.0		< 3.0	< 3.0	9.6	< 3.0	< 3.0	< 3.0	2.9		< 0.92
Benzene	0000714	5	0.5	< .24	< .2	< .2	< .2	< .26	< .26	< .2	< .26	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	< 1.1	< 1.5	< 1.5	< 1.5	< 2.1	< 2.1	< 1.5	< 2.1	< 0.44	< 0.44		< 0.37	< 0.37		< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6	< .13	< .2	< .2	< .2	< .23	< .23	< .2	< .23	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< .23	< .23	< .23	< .23	< .24	< .24	< .23	< .24	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< .25	< .29	< .29	< .29	< .19	< .19	< .29	< .19	< 0.40	< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< .15	< .21	< .21	< .21	< .22	< .22	< .21	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< .21	< .32	< .32	< .32	< .25	< .25	< .32	< .25	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< .25	< .45	< .45	< .45	< .23	< .23	< .45	< .23	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 10	< 8.3	< 8.3	< 8.3	23	28	14	< 6.3	< 40.8	< 40.8		< 24.3	33.8		< 24.3	< 24.3	< 24.3	< 24.3	< 24.3	70.1	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< .16	< .25	< .25	< .25	< .19	< .19	< .25	< .19	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< .18	< .22	< .22	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< .5	< 1	< 1	< 1	< 1	< 1	< 1	< 1	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< .37	< .53	< .53	< .53	< .31	< .31	< .53	< .31	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< .19	< .28	< .28	< .28	< .19	< .19	< .28	< .19	< 0.49	< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< .22	< .48	< .48	< .48	< .4	< .4	< .48	< .4	< 0.36	< 0.36		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< .32	< .41	< .41	< .41	< .32	< .32	< .41	< .32	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .23	< .18	< .18	< .18	< .24	< .24	< .18	< .24	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .16	< .19	< .19	< .19	< .2	< .2	< .19	< .2	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .2	< .17	< .17	< .17	< .19	< .19	< .17	< .19	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< .12	< .21	< .21	< .21	< .15	< .15	< .21	< .15	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	< .18	< .17	< .17	< .17	< .23	< .23	< .17	< .23	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	0.58		< 0.37
Total TriMthBenzenes	TOTALT	480	96	< .19	< .18	< .18	< .18	< .24	< .24	< .18	< .24	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< .17	< .24	< .24	< .24	< .22	< .22	< .24	< .22	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	< .37	< .17	< .17	< .17	< .25	< .25	< .17	< .25	< 0.43	< 0.36		< 0.33	< 0.33		< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.33	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< .17	< .18	< .18	< .18	< .15	< .15	< .18	< .15	< 0.18	< 0.18		< 0.18	< 0.18		< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< .28	< .33	< .33	< .33	< .46	< .46	< .33	< .46	< 0.82	< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< .17	< .24	< .24	< .24	< .22	< .22	< .24	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50	< 0.35		< 0.35

360 **MW-111A** RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 3.1	< 5.5	< .98	< .22	< 1	< 1	< 1.1	1	< 1.1	< 0.44		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 5.2	< 5.6	< .83	< .23	< 1.3	< 1.3	< 1.1	< 1.3	< 0.97	< 0.39		< 0.16	< 0.16		< 0.39	< 0.20	< 0.20	< 0.99	< 0.99	< 0.99	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	140	14	4.3	4.7	6.5	4.2	9.6	15	20.4	9.2		12.9	10.3		26.0	14.1	10	7.5	9.2	7.2	17		54
1,1-Dichloroethene	0000753	7	0.7	< 5.4	< 5.2	< .76	2.1	< 1	< 1	< 1	< 1	< 1.1	< 0.43		< 0.41	< 0.41		< 0.82	< 0.41	< 0.41	< 2.1	< 2.1	< 2.1	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 7.4	< 6.8	< 1.1	< .27	< 1.3	< 1.3	< 1.4	< 1.3	< 1.9	< 0.77		< 2.1	< 2.1		< 4.3	< 2.1	< 2.1	< 10.7	< 10.7	< 10.7	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 5.5	< 8	< 1.5	< .32	< 1.4	< 1.4	< 1.6	< 1.4	< 6.2	< 2.5		< 2.2	< 2.2		< 4.4	< 2.2	< 2.2	< 11.0	< 11.0	< 11.0	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< 4.1	< 5.1	< .6	.33	< 1	< 1	< 1	< 1	< 1.0	< 0.42		0.49	0.35		0.67	0.61	0.54	< 1.3	2.1	< 1.3	< 0.25		< 0.25
1,2-Dichlorobenzene	0000955	600	60	< 4	< 4	< .65	< .16	< .93	< .93	< .79	< .93	< 1.1	< 0.44		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	***24***	***19***	***14***	***13***	***14***	***14***	***18***	***18***	***17.9***	***5.2***		***22.5***	***25.1***		***10.3***	***18.1***	***21.8***	***30.8***	***67.7***	***47.0***	***15***		***18***
1,2-Dichloropropane	0000788	5	0.5	< 8.2	< 5.4	4.5	3.5	4.1	3.4	***5.5***	***5.3***	***5.3***	1.7		4.3	5.0		2.2	2.3	2.5	1.9	***8.7***	***8.4***	3.5		3.3
1,2-trans-Dichloroethen	0001566	100	20	< 5.1	< 6.5	.91	.89	1.1	< .97	1.9	1.3	1.8	0.56		1.2	1.4		0.91	1.2	1.5	2.3	8.9	8.6	3.0		2.3
1,4-Dichlorobenzene	0001064	75	15	< 7.4	< 5.6	< .64	< .22	< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 0.43		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< 4.8	< 4.5	< .6	< .18	< 1.2	< 1.2	< .91	< 1.2	< 1.4	< 0.50		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< 4.9	< 4.9	< .61	< .2	< 1.3	< 1.3	< .98	< 1.3	< 6.2	< 0.50		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< 4.7	< 5	< .73	< .2	< 1.3	< 1.3	< 1	< 1.3	< 1.2	< 0.48		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 100	< 100	< 20	< 4.2	< 21	< 21	< 21	< 21	< 6.5	< 2.6		< 3.0	< 3.0		< 5.9	< 3.0	< 3.0	< 14.8	< 14.8	< 14.8	< 0.92		< 0.92
Benzene	0000714	5	0.5	< 6	< 4.9	1.6	1.5	1.4	< 1.3	2.3	1.9	2.3	0.84		2.0	2.8		1.2	1.8	2.2	3.2	***12.1***	***9.5***	4.1		2.8
Chloroethane	0000750	400	80	190	200	200	250	200	200	260	220	201	31.7		240	269		91.3	140	259	285	***761***	***534***	< 0.29		270
Chloroform	0000676	6	0.6	< 3.3	< 5.1	< .65	< .2	< 1.1	< 1.1	< 1	< 1.1	< 1.7	< 0.69		< 2.5	< 2.5		< 5.0	< 2.5	< 2.5	< 12.5	< 12.5	< 12.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 5.8	< 5.8	< 1.4	< .23	< 1.2	< 1.2	< 1.2	< 1.2	< 0.97	< 0.39		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 6.2	< 7.2	< .67	< .29	< .95	< .95	< 1.4	< .95	< 1.0	< 0.40		< 0.16	< 0.20		< 0.45	< 0.22	< 0.22	< 1.1	< 1.1	< 1.1	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< 3.9	< 5.2	< .6	< .21	< 1.1	< 1.1	< 1	< 1.1	< 1.2	< 0.50		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	0.99		< 0.4
Fluorotrichloromethane	0000756	3490	698	< 5.3	< 7.9	< .54	< .32	< 1.3	< 1.3	< 1.6	< 1.3	< 1.2	< 0.48		< 0.17	< 0.17		< 0.37	< 0.18	< 0.18	< 0.92	< 0.92	< 0.92	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 6.2	< 11	< 1.8	< .45	< 1.1	< 1.1	< 2.2	< 1.1	< 3.1	< 1.3		< 2.1	< 2.1		< 4.2	< 2.1	< 2.1	< 10.5	< 10.5	< 10.5	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 250	< 210	< 71	< 8.3	< 32	< 32	< 41	< 32	< 102	< 40.8		< 24.3	< 24.3		63.3	< 24.3	< 24.3	< 122	< 122	< 122	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 3.9	< 6.1	< 1	< .25	< .95	< .95	< 1.2	< .95	< 1.2	< 0.50		1.0	1.3		1.5	1.3	1.8	< 2.5	< 2.5	2.5	2.2		1.4
Isopropylbenzene	0000988	NSE	NSE	< 4.4	< 5.4	< .51	< .22	< 1.1	< 1.1	< 1.1	< 1.1	< 0.85	< 0.34		< 0.12	< 0.14		< 0.29	< 0.14	< 0.14	< 0.72	< 0.72	< 0.72	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 12	< 25	< 5	1	< 5	< 5	< 5	< 5	< 6.7	< 2.7		< 3.0	< 3.0		< 6.0	< 3.0	< 3.0	< 14.9	< 14.9	< 14.9	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	31	< 13	14	3.5	3.3	5.5	< 2.7	< 1.6	< 5.9	< 2.3		3.7	< 2.1		< 4.3	< 2.1	< 2.1	< 10.7	< 10.7	< 10.7	0.49		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 4.8	< 7.1	< .64	< .28	< .95	< .95	< 1.4	< .95	< 1.2	< 0.49		< 0.17	< 0.17		< 0.35	< 0.17	< 0.17	< 0.87	< 0.87	< 0.87	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 5.5	***38***	4.8	< .48	< 2	< 2	< 2.4	< 2	< 0.90	< 0.36		< 0.23	< 0.23		< 0.47	< 0.23	< 0.23	< 1.2	< 1.2	< 1.2	< 0.56		< 0.56
Naphthalene	0000912	100	10	< 7.9	< 10	< 1.5	< .41	< 1.6	< 1.6	< 2	< 1.6	< 6.2	< 2.5		< 2.5	< 2.5		< 5.0	< 2.5	< 2.5	< 12.5	< 12.5	< 12.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< 5.6	< 4.5	< .68	< .18	< 1.2	< 1.2	< .91	< 1.2	< 1.0	< 0.40		< 0.22	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 4.1	< 4.8	< .54	< .19	< 1	< 1	< .95	< 1	< 0.99	< 0.40		< 0.13	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.14		< 0.14
Styrene	0001004	100	10	< 5	< 4.3	< .55	< .17	< .97	< .97	< .86	< .97	< 0.87	< 0.35		< 0.15	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 3	< 5.2	< .9	< .21	< .73	< .73	< 1	< .73	< 1.2	< 0.47		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	< 0.27		< 0.27
Toluene	0001088	800	160	56	53	54	55	31	16	45	49	18.3	0.51		7.8	6.7		3.8	3.8	18.3	24.3	109	65.3	11		7.6
Total TriMthBenzenes	TOTALT	480	96	< 4.8	< 4.5	< .6	< .18	< 1.2	< 1.2	< .91	< 1.2	< 1.4	< .5		< .5	< 1		< 2	< 1	< 1	< 5	< 5	< 5	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< 4.1	< 6	< .78	< .24	< 1.1	< 1.1	< 1.2	< 1.1	< 1.2	< .5		< .5	< 1.5		< 3	< 1.5	< 1.5	< 7.5	< 7.5	< 7.5	2.6		< 1.33
Trichloroethene	0000790	5	0.5	< 9.3	< 4.2	< .82	.18	< 1.2	< 1.2	< .84	1.4	< 1.1	< 0.36		0.40	< 0.33		< 0.66	< 0.33	< 0.33	< 1.7	< 1.7	< 1.7	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02	< 4.2	< 4.6	< .87	***.58***	< .75	< .75	< .92	< .75	< 0.46	***0.27***		< 0.18	***0.45***		< 0.35	< 0.18	***0.52***	< 0.88	***1.7***	< 0.88	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400	< 7	< 8.4	< 1.1	< .33	< 2.3	< 2.3	< 1.7	< 2.3	< 2.0	< 0.82		< 1.0	< 1.0		< 2.0	< 1.0	< 1.0	< 5.0	< 5.0	< 5.0	1.5		< 0.98
Xylene - O	0000954	2000	400	< 4.1	< 6	< .78	< .24	< 1.1	< 1.1	< 1.2	< 1.1	< 1.2	< 0.50		< 0.50	< 0.50		< 1.0	< 0.50	< 0.50	< 2.5	< 2.5	< 2.5	1.1		< 0.35

363 **MW-111B** RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 1.1	< 1.1	< .44	< 2.2	< .82	< .82	< .22	< .21	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5	< 1.1	< 1.1	< .45	< 2.3	< 1	< 1	.43	< .25	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 2.0	< 0.20	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	35	18	14	15	12	15	6.7	5.4	6.5	33		50.5	44.1		11.1	11.2	10.3	8.8	5.4	8.6	24		17
1,1-Dichloroethene	0000753	7	0.7	< 1	< 1	< .42	< 2.1	< .8	< .8	.84	.61	1.1	< 0.43		< 0.41	< 0.41		< 0.41	< 0.41	< 0.41	< 4.1	< 0.41	< 0.41	2.8		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 1.4	< 1.4	< .54	< 2.7	< 1	< 1	< .27	< .26	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 21.3	< 2.1	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 1.6	< 1.6	< .64	< 3.2	< 1.1	< 1.1	< .32	< .28	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 22.1	< 2.2	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< 1	< 1	1.2	< 2	< .82	< .82	3	5.3	9.5	1.6		2.7	0.86		0.81	1.1	2.8	< 2.6	< 0.26	0.85	15		2.6
1,2-Dichlorobenzene	0000955	600	60	< .79	< .79	< .32	< 1.6	< .74	< .74	< .16	< .19	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	***7.3***	2.5	2	4.2	1.7	2.1	.64	.32	< 0.48	1.7		2.7	3.0		4.1	***6.0***	4.3	***25.4***	0.95	0.38	< 0.17		***6.8***
1,2-Dichloropropane	0000788	5	0.5	1.7	< 1.1	< .43	< 2.2	< .79	< .79	< .22	< .2	< 0.50	0.54		1.0	1.1		1.1	1.0	0.92	***10.7***	0.40	< 0.23	0.87		1.6
1,2-trans-Dichloroethen	0001566	100	20	< 1.3	< 1.3	< .52	< 2.6	< .77	< .77	.82	1.2	1.6	0.69		1.1	1.2		0.87	1.0	1.2	< 2.6	1.4	3.0	2.2		4.6
1,4-Dichlorobenzene	0001064	75	15	< 1.1	< 1.1	< .44	< 2.2	< .87	< .87	< .22	< .22	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	< .91	< .91	< .36	< 1.8	< .94	< .94	< .18	< .24	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	< .98	< .98	< .39	< 2	< 1	< 1	< .2	< .25	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< 1	< 1	< .4	< 2	< 1	< 1	< .2	< .26	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 21	< 21	< 8.3	< 42	< 17	< 17	< 4.2	< 4.2	< 2.6	< 2.6		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 29.5	< 3.0	< 3.0	2.2		< 0.92
Benzene	0000714	5	0.5	< .98	< .98	.7	< 2	< 1	< 1	.2	< .26	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80	38	< 7.6	< 3	25	< 8.2	< 8.2	< 1.5	< 2.1	< 0.44	5.4		10.0	20.7		56.6	37.7	43.7	363	3.5	2.2	< 0.29		130
Chloroform	0000676	6	0.6	< 1	< 1	< .4	< 2	< .9	< .9	< .2	< .23	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 25.0	< 2.5	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 1.2	< 1.2	< .47	< 2.3	< .96	< .96	< .23	< .24	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 1.4	< 1.4	< .58	< 2.9	< .76	< .76	.32	< .19	< 0.40	< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 2.2	< 0.22	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	< 1	< 1	< .41	< 2.1	< .86	< .86	< .21	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< 1.6	< 1.6	< .63	< 3.2	< 1	< 1	< .32	< .25	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 1.8	< 0.18	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 2.2	< 2.2	< .89	< 4.5	< .9	< .9	< .45	< .23	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 21.1	< 2.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 41	< 41	< 17	< 83	< 25	51	< 8.3	< 6.3	< 40.8	< 40.8		< 24.3	< 24.3		29.9	< 24.3	< 24.3	< 243	< 24.3	< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 1.2	< 1.2	< .49	< 2.5	< .76	< .76	< .25	< .19	< 0.50	< 0.50		0.97	1.1		1.4	1.7	1.4	< 5.0	< 0.50	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 1.1	< 1.1	< .43	< 2.2	< .89	< .89	< .22	< .22	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 1.4	< 0.14	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 5	< 5	< 2	< 10	< 4	< 4	< 1	< 1	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 29.8	< 3.0	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	3.2	< 2.7	< 1.1	< 5.3	< 1.3	< 1.3	< .53	< .31	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 21.4	< 2.1	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 1.4	< 1.4	< .57	< 2.8	< .76	< .76	< .28	< .19	< 0.49	< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 1.7	< 0.17	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5	< 2.4	***6.7***	< .96	< 4.8	< 1.6	< 1.6	< .48	< .4	< 0.36	< 0.36		< 0.23	0.35		< 0.23	< 0.23	< 0.23	< 2.3	< 0.23	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10	< 2	< 2	< .81	< 4.1	< 1.3	< 1.3	< .41	< .32	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 25.0	< 2.5	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< .91	< .91	< .36	< 1.8	< .98	< .98	< .18	< .24	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< .95	< .95	< .38	< 1.9	< .81	< .81	< .19	< .2	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< .86	< .86	< .34	< 1.7	< .78	< .78	< .17	< .19	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 1	< 1	< .41	< 2.1	< .58	< .58	< .21	< .15	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160	9.6	< .86	.37	< 1.7	< .92	< .92	< .17	< .23	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	1.2	7.0	0.71	0.68	1.5		3.5
Total TriMthBenzenes	TOTALT	480	96	< .91	< .91	< .36	< 1.8	< .94	< .94	< .18	< .24	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 10	< 1	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	< 1.2	< 1.2	< .48	< 2.4	< .9	< .9	< .24	< .22	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 15	< 1.5	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	2.3	2.4	4.5	2.9	3.4	2.7	***9.3***	***10***	***11.5***	***6.1***		***6.8***	3.1		3.1	4.0	< 0.33	< 3.3	0.56	1.4	3.2		1.9
Vinyl Chloride	0000750	0.2	0.02	< .92	< .92	***1.1***	< 1.8	***.76***	< .6	***3.5***	***3***	***3.4***	***1.5***		***1.8***	***0.97***		***0.51***	***0.93***	***4.2***	< 1.8	***0.23***	***0.70***	***11***		***2.4***
Xylene - M & P	1796012	2000	400	< 1.7	< 1.7	< .67	< 3.3	< 1.8	< 1.8	< .33	< .46	< 0.82	< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	< 1.2	< 1.2	< .48	< 2.4	< .9	< .9	< .24	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.50	< 0.35		< 0.35

366 **MW-112**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		5.3		< 4.2		< 4.2		3.4			< 3.0			3.6		3.5		< 3.0		3.1		
Benzene	0000714	5	0.5	< .24		< .13		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		0.88		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		42		< 8.3		< 40.8			< 24.3			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< .5		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		< .16		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		1.7		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

369 **MW-112A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22		< .22		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .23		< .23		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .21		< .21		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .21		< .21		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27		< .27		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .32		< .32		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .2		< .2		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .16		< .16		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .22		< .22		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .26		< .26		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .22		< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .18		< .18		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .2		< .2		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .2		< .2		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4.2		< 4.2		< 4.2		5		< 2.6			3.1			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .2		< .2		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.5		< 1.5		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .2		< .2		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .29		< .29		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		0.25		< 0.13		
Ethylbenzene	0001004	700	140	< .21		< .21		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .32		< .32		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .45		< .45		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3		< 8.3		44		10		< 40.8			61.6			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .25		< .25		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .22		< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 1		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .53		< .53		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .28		< .28		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .48		< .48		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .41		< .41		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .18		< .18		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .19		< .19		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .17		< .17		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .21		< .21		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .17		< .17		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		1.8		
Total TriMthBenzenes	TOTALT	480	96	< .18		< .18		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .24		< .24		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .17		< .17		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .18		< .18		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .33		< .33		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .24		< .24		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

372 **MW-112B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .22		< .22		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .23		< .23		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .21		< .21		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .21		< .21		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .27		< .27		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .32		< .32		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .2		< .2		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .16		< .16		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .22		< .22		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .26		< .26		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .22		< .22		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .18		< .18		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .2		< .2		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .2		< .2		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4.2		< 4.2		< 4.2		9		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .2		< .2		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.5		< 1.5		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .2		< .2		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .29		< .29		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .21		< .21		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .32		< .32		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .45		< .45		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 8.3		< 8.3		18		15		< 40.8			30.0			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .25		< .25		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .22		< .22		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< 1		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .53		< .53		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .28		< .28		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .48		< .48		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .41		< .41		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .18		< .18		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .19		< .19		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .17		< .17		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .21		< .21		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .17		3.1		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		0.91		
Total TriMthBenzenes	TOTALT	480	96	< .18		< .18		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .24		< .24		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .17		.19		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .18		< .18		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .33		< .33		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .24		< .24		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

375 **MW-113**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		8.5		< 4.2		6		< 2.6			< 3.0			11.4		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .24		< .13		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		.89		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		< 6.3		20		< 40.8			< 24.3			258		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< .5		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		< .16		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

378 **MW-113A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		0.68		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .19		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	5		5.1		< 4.2		< 4.2		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .24		< .13		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	15		< 14		32		15		< 40.8			< 24.3			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	1.5		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		.21		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		2.7		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

381 **MW-113B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .21		< .22		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .25		< .23		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .19		< .21		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .2		< .21		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .26		< .27		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .28		< .32		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .21		< .2		< 0.42			< 0.26			< 0.26		< 0.26		0.27		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .16		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .24		< .16		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .2		< .22		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		.47		< .26		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .24		< .18		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .25		< .2		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .26		< .2		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		< 4		6.5		< 4.2		< 2.6			< 3.0			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .24		< .13		< .26		< .2		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 2.1		< 1.5		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .23		< .2		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .24		< .23		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .19		< .29		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .22		< .21		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .25		< .32		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .23		< .45		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		11		14		< 40.8			< 24.3			64.4		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .19		< .25		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	.62		< 1		< 1		< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .31		< .53		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .19		< .28		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .4		< .48		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .32		< .41		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .24		< .18		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .2		< .19		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .19		< .17		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .15		< .21		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		< .16		< .23		< .17		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		1.6		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .24		< .18		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .22		< .24		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .25		< .17		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .15		< .18		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .46		< .33		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .22		< .24		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

384 **MW-114**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< .22	< .22	< .21	< .21	< .22	< .21	< 0.44	< 0.44	< 0.44	< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5			< .23	< .23	< .25	< .25	< .23	< .25	< 0.39	< 0.39	< 0.39	< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85			1.2	1.5	1.8	1.2	1.1	1.1	0.97	0.66	1.3	0.95			0.74		0.76		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7			.46	.47	.54	.44	.55	.3	< 0.43	< 0.43	< 0.43	< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< .27	< .27	< .26	< .26	< .27	< .26	< 0.77	< 0.77	< 0.77	< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14			< .32	< .32	< .28	< .28	< .32	< .28	< 2.5	< 2.5	< 2.5	< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7			6.3	6.2	6.5	5.6	5.7	5.1	2.5	1.8	2.3	1.7			2.1		1.2		0.96		1.9		
1,2-Dichlorobenzene	0000955	600	60			< .16	< .16	< .19	< .19	< .16	< .19	< 0.44	< 0.44	< 0.44	< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5			< .16	< .16	< .24	< .24	< .16	< .24	< 0.48	< 0.48	< 0.48	< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5			< .22	< .22	< .2	< .2	< .22	< .2	< 0.50	< 0.50	< 0.50	< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20			< .26	< .26	< .19	< .19	< .26	< .19	< 0.37	< 0.37	< 0.37	< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15			< .22	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43	< 0.43	< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96			< .18	< .18	< .24	< .24	< .18	< .24	< 0.57	< 0.50	< 0.50	< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96			< .2	< .2	< .25	< .25	< .2	< .25	< 2.5	< 0.50	< 0.50	< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE			< .2	< .2	< .26	< .26	< .2	< .26	< 0.48	< 0.48	< 0.48	< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800			< 4.2	4.3	< 4.2	< 4.2	< 4.2	< 4.2	< 2.6	< 2.6	< 2.6	3.5			< 3.0		< 3.0		< 3.0		2.9		
Benzene	0000714	5	0.5			< .2	< .2	< .26	< .26	< .2	< .26	< 0.50	< 0.50	< 0.50	< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80			< 1.5	< 1.5	< 2.1	< 2.1	< 1.5	< 2.1	0.51	< 0.44	0.79	< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6			2	< .2	< .23	< .23	< .2	< .23	< 0.69	< 0.69	< 0.69	< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3			< .23	< .23	< .24	< .24	< .23	< .24	< 0.39	< 0.39	< 0.39	< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200			< .29	5.6	8.2	13	14	9.7	9.3	5	6.6	6.4			6.2		5.2		3.2		1.6		
Ethylbenzene	0001004	700	140			< .21	< .21	< .22	< .22	< .21	< .22	< 0.50	< 0.50	< 0.50	< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698			< .32	< .32	< .25	< .25	< .32	< .25	< 0.48	< 0.48	< 0.48	< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE			< .45	< .45	< .23	< .23	< .45	< .23	< 1.3	< 1.3	< 1.3	< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE			< 8.3	< 8.3	< 6.3	39	8.7	< 6.3	< 40.8	< 40.8	< 40.8	72.8			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE			< .25	< .25	< .19	< .19	< .25	< .19	< 0.50	< 0.50	< 0.50	< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE			< .22	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34	< 0.34	< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800			< 1	1.2	< 1	< 1	1.1	< 1	< 2.7	< 2.7	< 2.7	< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50			< .53	< .53	< .31	< .31	< .53	< .31	< 2.3	< 2.3	< 2.3	< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12			< .28	< .28	< .19	< .19	< .28	< .19	< 0.49	< 0.49	< 0.49	< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5			< .48	< .48	< .4	< .4	< .48	< .4	< 0.36	< 0.36	< 0.36	< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10			< .41	< .41	< .32	< .32	< .41	< .32	< 2.5	< 2.5	< 2.5	< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE			< .18	< .18	< .24	< .24	< .18	< .24	< 0.40	< 0.40	< 0.40	< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE			< .19	< .19	< .2	< .2	< .19	< .2	< 0.40	< 0.40	< 0.40	< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10			< .17	< .17	< .19	< .19	< .17	< .19	< 0.35	< 0.35	< 0.35	< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5			< .21	< .21	< .15	< .15	< .21	< .15	< 0.47	< 0.47	< 0.47	< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160			< .17	< .17	< .23	< .23	< .17	< .23	< 0.44	< 0.44	2.2	< 0.50			< 0.50		< 0.50		< 0.50		1.6		
Total TriMthBenzenes	TOTALT	480	96			< .18	< .18	< .24	< .24	< .18	< .24	< .57	< .5	< .5	< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400			< .24	< .24	< .22	< .22	< .24	< .22	< .5	< .5	< .5	< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5			1.8	2.2	2.1	2.3	2.2	2.2	3.0	2.3	2.8	2.8			2.5		1.6		2.0		2.7		
Vinyl Chloride	0000750	0.2	0.02			***.49***	***.29***	.18	< .15	< .18	< .15	< 0.18	< 0.18	< 0.18	< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400			< .33	< .33	< .46	< .46	< .33	< .46	< 0.82	< 0.82	< 0.82	< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400			< .24	< .24	< .22	< .22	< .24	< .22	< 0.50	< 0.50	< 0.50	< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

387 **MW-114A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< .2	< .22	< .21	< .21	< .22	< .21	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5			< .17	< .23	< .25	< .25	< .23	< .25	< 0.39	< 0.39		< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85			1.7	2.5	5.5	< .19	2.5	2	2.5	1.7		2.7			2.0		2.1		1.7		2.4		
1,1-Dichloroethene	0000753	7	0.7			.18	.28	1.1	< .2	.68	< .2	< 0.43	< 0.43		< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< .23	< .27	< .26	< .26	< .27	< .26	< 0.77	< 0.77		< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14			< .3	< .32	< .28	< .28	< .32	< .28	< 2.5	< 2.5		< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7			.16	.42	1.8	< .21	.72	< .21	< 0.42	< 0.42		0.51			0.50		0.43		0.59		1.3		
1,2-Dichlorobenzene	0000955	600	60			< .13	< .16	< .19	< .19	< .16	< .19	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5			.58	.29	1.3	< .24	.96	.4	< 0.48	< 0.48		0.27			0.22		0.28		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5			< .21	< .22	< .2	< .2	< .22	< .2	< 0.50	< 0.50		< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20			< .13	< .26	.7	< .19	< .26	< .19	< 0.37	< 0.37		< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15			< .13	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43		< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96			< .12	< .18	< .24	< .24	< .18	< .24	< 0.57	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96			< .12	< .2	< .25	< .25	< .2	< .25	< 2.5	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE			< .15	< .2	< .26	< .26	< .2	< .26	< 0.48	< 0.48		< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800			< 4	< 4.2	< 4.2	4.9	< 4.2	< 4.2	< 2.6	< 2.6		< 3.0			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5			.17	< .2	.5	< .26	.5	< .26	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80			1.2	< 1.5	3.2	< 2.1	4.8	< 2.1	< 0.44	< 0.44		< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6			.17	< .2	< .23	< .23	< .2	< .23	< 0.69	< 0.69		< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3			< .28	< .23	< .24	< .24	< .23	< .24	< 0.39	< 0.39		< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200			.2	< .29	.23	< .19	.61	< .19	< 0.40	< 0.40		0.18			0.27		0.28		0.32		< 0.13		
Ethylbenzene	0001004	700	140			< .12	< .21	< .22	< .22	< .21	< .22	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698			< .11	< .32	< .25	< .25	< .32	< .25	< 0.48	< 0.48		< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE			< .36	< .45	< .23	< .23	< .45	< .23	< 1.3	< 1.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE			< 14	< 8.3	7	8.3	< 8.3	< 6.3	< 40.8	< 40.8		38.1			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE			< .2	< .25	< .19	< .19	< .25	< .19	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE			< .1	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34		< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800			< 1	< 1	< 1	< 1	< 1	< 1	< 2.7	< 2.7		< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50			23	< .53	5.2	< .31	.77	< .31	< 2.3	< 2.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12			< .13	< .28	< .19	< .19	< .28	< .19	< 0.49	< 0.49		< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5			< .27	< .48	< .4	< .4	< .48	< .4	< 0.36	< 0.36		< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10			< .31	< .41	< .32	< .32	< .41	< .32	< 2.5	< 2.5		< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE			< .14	< .18	< .24	< .24	< .18	< .24	< 0.40	< 0.40		< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE			< .11	< .19	< .2	< .2	< .19	< .2	< 0.40	< 0.40		< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10			< .11	< .17	< .19	< .19	< .17	< .19	< 0.35	< 0.35		< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5			< .18	< .21	.15	< .15	.34	< .15	1.4	0.51		3.5			***10.3***		***13.4***		***23.0***		***19***		
Toluene	0001088	800	160			.8	.22	3.1	< .23	4.8	.25	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		0.86		
Total TriMthBenzenes	TOTALT	480	96			< .12	< .18	< .24	< .24	< .18	< .24	< .57	< .5		< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400			< .16	< .24	< .22	< .22	< .24	< .22	< .5	< .5		< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5			2.7	2.8	2.2	< .25	3.1	1.8	4.1	4.3		4.1			4.2		4.2		***5.1***		***5.8***		
Vinyl Chloride	0000750	0.2	0.02			< .17	< .18	***.44***	< .15	***.35***	< .15	0.20	< 0.18		0.18			< 0.18		***0.23***		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400			< .22	< .33	< .46	< .46	< .33	< .46	< 0.82	< 0.82		< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400			< .16	< .24	< .22	< .22	< .24	< .22	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

390 **MW-114B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13 -P	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< .2	< .22	< .22	< .21	< .22	< .21	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5			< .17	< .23	< .23	< .25	< .23	< .25	< 0.39	< 0.39		< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85			< .16	.85	.31	1.8	< .21	< .19	< 0.28	< 0.28		< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7			< .15	.25	< .21	< .2	< .21	< .2	< 0.43	< 0.43		< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< .23	< .27	< .27	< .26	< .27	< .26	< 0.77	< 0.77		< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14			< .3	< .32	< .32	< .28	< .32	< .28	< 2.5	< 2.5		< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7			< .12	.56	< .2	< .21	.32	< .21	< 0.42	< 0.42		< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60			< .13	< .16	< .16	< .19	< .16	< .19	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5			< .22	< .16	< .16	.35	< .16	< .24	< 0.48	< 0.48		< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5			< .21	< .22	< .22	< .2	< .22	< .2	< 0.50	< 0.50		< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20			< .13	< .26	< .26	< .19	< .26	< .19	< 0.37	< 0.37		< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15			< .13	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43		< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96			< .12	< .18	< .18	< .24	< .18	< .24	< 0.57	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96			< .12	< .2	< .2	< .25	< .2	< .25	< 2.5	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE			< .15	< .2	< .2	< .26	< .2	< .26	< 0.48	< 0.48		< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800			< 4	< 4.2	< 4.2	< 4.2	9	< 4.2	< 2.6	< 2.6		3.3			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5			< .13	< .2	< .2	< .26	< .2	< .26	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80			< .67	< 1.5	< 1.5	< 2.1	< 1.5	< 2.1	< 0.44	< 0.44		< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6			.3	< .2	< .2	< .23	< .2	< .23	< 0.69	< 0.69		< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3			< .28	< .23	< .23	< .24	< .23	< .24	< 0.39	< 0.39		< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200			< .13	< .29	< .29	< .19	< .29	< .19	< 0.40	< 0.40		< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140			< .12	< .21	< .21	< .22	< .21	< .22	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698			< .11	< .32	< .32	< .25	< .32	< .25	< 0.48	< 0.48		< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE			< .36	< .45	< .45	< .23	< .45	< .23	< 1.3	< 1.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE			< 14	9.9	13	21	14	< 6.3	< 40.8	< 40.8		39.9			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE			< .2	< .25	< .25	< .19	< .25	< .19	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE			< .1	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34		< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800			< 1	< 1	< 1	< 1	< 1	< 1	< 2.7	< 2.7		< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50			2.6	< .53	< .53	< .31	< .53	< .31	< 2.3	< 2.3		< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12			< .13	< .28	< .28	< .19	< .28	< .19	< 0.49	< 0.49		< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5			< .27	< .48	< .48	< .4	< .48	< .4	< 0.36	< 0.36		< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10			< .31	< .41	< .41	< .32	< .41	< .32	< 2.5	< 2.5		< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE			< .14	< .18	< .18	< .24	< .18	< .24	< 0.40	< 0.40		< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE			< .11	< .19	< .19	< .2	< .19	< .2	< 0.40	< 0.40		< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10			< .11	< .17	< .17	< .19	< .17	< .19	< 0.35	< 0.35		< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5			< .18	< .21	< .21	< .15	< .21	< .15	< 0.47	< 0.47		< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160			< .16	.18	< .17	< .23	< .17	< .23	< 0.44	< 0.44		< 0.50			< 0.50		< 0.50		0.83		0.82		
Total TriMthBenzenes	TOTALT	480	96			< .12	< .18	< .18	< .24	< .18	< .24	< .57	< .5		< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400			< .16	< .24	< .24	< .22	< .24	< .22	< .5	< .5		< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5			< .16	< .17	< .17	1.9	.34	.32	< 0.43	< 0.36		< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02			< .17	< .18	< .18	< .15	< .18	< .15	< 0.18	< 0.18		< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400			< .22	< .33	< .33	< .46	< .33	< .46	< 0.82	< 0.82		< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400			< .16	< .24	< .24	< .22	< .24	< .22	< 0.50	< 0.50		< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

393 **MW-115**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< 11	< 17	< 11	< 10	< 17	< 21	< 11.1	< 2.2		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5			< 11	< 18	< 11	< 13	< 18	< 25	< 9.7	< 1.9		< 1.6	< 1.6		< 2.0	< 2.0	< 2.0	< 2.0	< 7.9	1.6	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85			***870***	***1100***	***980***	***1200***	67	26	20.1	614		***1280***	763		658	74.8	64.3	78.3	56.8	139	76		130
1,1-Dichloroethene	0000753	7	0.7			***330***	***320***	***230***	< 10	< 17	< 20	< 10.7	***54.3***		***34.3***	***125***		***72.0***	***11.6***	***8.4***	***9.0***	< 16.4	***10.4***	2.0		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< 14	< 22	< 14	< 13	< 22	< 26	< 19.2	< 3.8		< 21.3	< 21.3		< 21.3	< 21.3	< 21.3	< 21.3	< 85.3	< 8.5	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14			< 16	< 25	< 16	< 14	< 25	< 28	< 62.5	< 12.5		< 22.1	< 22.1		< 22.1	< 22.1	< 22.1	< 22.1	< 88.4	< 8.8	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7			***700***	***720***	***590***	19	< 16	< 21	11.9	***246***		***187***	***650***		***394***	40.9	21.9	35.5	26.3	***103***	15		***160***
1,2-Dichlorobenzene	0000955	600	60			< 7.9	< 13	< 7.9	< 9.3	< 13	< 19	< 11.0	< 2.2		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5			***57***	***57***	***49***	***76***	***77***	***72***	***95.4***	***67.7***		***117***	***96.8***		***104***	***91.4***	***83.0***	***91.8***	***76.2***	***71.6***	***60***		< 0.17
1,2-Dichloropropane	0000788	5	0.5			***22***	***27***	***24***	***36***	***26***	< 20	***16.4***	***22.2***		***43.6***	***26.8***		***26.5***	***8.6***	***5.5***	***7.2***	< 9.3	***7.7***	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20			***250***	***170***	97	***150***	***170***	***110***	***122***	***108***		***170***	***132***		***184***	***237***	***220***	***227***	***105***	***157***	100		95
1,4-Dichlorobenzene	0001064	75	15			< 11	< 18	< 11	< 11	< 18	< 22	< 10.9	< 2.2		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96			< 9.1	< 14	< 9.1	< 12	< 14	< 24	< 14.3	< 2.5		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96			< 9.8	< 16	< 9.8	< 13	< 16	< 25	< 62.5	< 2.5		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE			< 10	< 16	< 10	< 13	< 16	< 26	< 11.9	< 2.4		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.32		< 0.32
Acetone	0000676	9000	1800			< 210	< 330	380	< 210	< 330	< 420	67.1	20.5		36.5	41.2		< 29.5	< 29.5	< 29.5	< 29.5	< 118	< 11.8	5.5		< 0.92
Benzene	0000714	5	0.5			< 9.8	< 16	< 9.8	< 13	< 16	< 26	< 12.5	***5.3***		***8.4***	***7.8***		***9.3***	***9.9***	***8.6***	***11.0***	< 20.0	***10.8***	***10***		< 0.3
Chloroethane	0000750	400	80			< 76	< 120	< 76	< 100	***1000***	***790***	***1270***	***404***		290	***572***		***692***	***1190***	***1100***	***1290***	***692***	***1060***	***1100***		***1200***
Chloroform	0000676	6	0.6			< 10	< 16	< 10	< 11	< 16	< 23	< 17.2	< 3.4		< 25.0	< 25.0		< 25.0	< 25.0	< 25.0	< 25.0	< 100	< 10.0	< 0.26		< 0.26
Chloromethane	0000748	30	3			< 12	< 19	< 12	< 12	< 19	< 24	< 9.7	< 1.9		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200			< 14	< 23	< 14	< 9.5	< 23	< 19	< 10.0	< 2.0		< 1.6	< 2.0		< 2.2	< 2.2	< 2.2	< 2.2	< 9.0	< 0.90	< 0.13		< 0.13
Ethylbenzene	0001004	700	140			< 10	< 17	< 10	< 11	< 17	< 22	< 12.5	< 2.5		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	0.67		< 0.4
Fluorotrichloromethane	0000756	3490	698			< 16	< 25	< 16	< 13	< 25	< 25	< 11.9	< 2.4		< 1.7	< 1.7		< 1.8	< 1.8	< 1.8	< 1.8	< 7.4	< 0.74	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE			< 22	< 36	< 22	< 11	< 36	< 23	< 31.4	< 6.3		< 21.1	< 21.1		< 21.1	< 21.1	< 21.1	< 21.1	< 84.2	< 8.4	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE			< 410	< 660	< 410	< 320	< 660	< 630	< 1020	< 204		< 243	< 243		< 243	< 243	< 243	< 243	< 974	< 97.4	NA		< 33
Isopropyl ether	0001082	NSE	NSE			< 12	< 20	< 12	< 9.5	< 20	< 19	< 12.5	< 2.5		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE			< 11	< 17	< 11	< 11	< 17	< 22	< 8.5	< 1.7		< 1.2	< 1.4		< 1.4	< 1.4	< 1.4	< 1.4	< 5.7	< 0.57	0.50		< 0.31
Methyl Ethyl Ketone	0000789	4000	800			110	110	180	99	< 80	< 100	< 67.5	< 13.5		< 29.8	< 29.8		< 29.8	< 29.8	< 29.8	< 29.8	< 119	< 11.9	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50			***1800***	***1900***	***2700***	***2800***	***2900***	***2800***	***3960***	***802***		***1200***	220		144	43.8	30.5	30.0	< 85.6	13.2	4.2		< 0.11
Methyl tert-butyl Ether	0016340	60	12			< 14	< 23	< 14	< 9.5	< 23	< 19	< 12.3	< 2.5		< 1.7	< 1.7		< 1.7	< 1.7	< 1.7	< 1.7	< 7.0	< 0.70	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5			< 24	< 38	< 24	< 20	< 38	< 40	< 9.0	3.5		4.9	***5.8***		3.9	< 2.3	3.1	2.7	< 9.3	< 0.93	1.5		< 0.56
Naphthalene	0000912	100	10			< 20	< 32	< 20	< 16	< 32	< 32	< 62.5	< 12.5		< 25.0	< 25.0		< 25.0	< 25.0	< 25.0	< 25.0	< 100	< 10.0	0.26		< 0.18
n-Butylbenzene	0001045	NSE	NSE			< 9.1	< 14	< 9.1	< 12	< 14	< 24	< 10	< 2.0		< 2.2	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE			< 9.5	< 15	< 9.5	< 10	< 15	< 20	< 9.9	< 2.0		< 1.3	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	0.39		< 0.14
Styrene	0001004	100	10			< 8.6	< 14	< 8.6	< 9.7	< 14	< 19	< 8.7	< 1.7		< 1.5	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5			< 10	< 16	< 10	< 7.3	< 16	< 15	< 11.8	< 2.4		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	< 2.0	< 0.27		< 0.27
Toluene	0001088	800	160			81	72	45	71	85	71	68.8	68.1		103	79.6		105	109	101	98.9	68.0	138	88		100
Total TriMthBenzenes	TOTALT	480	96			< 9.1	< 14	< 9.1	< 12	< 14	< 24	< 14.3	< 2.5		< 5	< 10		< 10	< 10	< 10	< 10	< 40	< 4	< .66		< .66
Total Xylenes	TOTAL X	2000	400			< 12	< 19	< 12	< 11	< 19	< 22	< 12.5	< 2.5		< 10	< 15		< 15	< 15	< 15	< 15	< 60	< 6	4.1		< 1.33
Trichloroethene	0000790	5	0.5			< 8.4	< 13	< 8.4	< 12	***16***	< 25	< 10.7	< 1.8		< 3.3	< 3.3		< 3.3	< 3.3	< 3.3	< 3.3	< 13.2	2.9	1.6		< 0.3
Vinyl Chloride	0000750	0.2	0.02			***120***	***170***	***130***	***33***	< 15	< 15	< 4.6	***71.8***		***42.4***	***163***		***91.3***	***37.5***	***32.1***	***48.6***	***24.3***	***58.9***	***7.1***		***57***
Xylene - M & P	1796012	2000	400			< 17	< 27	< 17	< 23	< 27	< 46	< 20.4	< 4.1		< 10.0	< 10.0		< 10.0	< 10.0	< 10.0	< 10.0	< 40.0	< 4.0	1.7		< 0.98
Xylene - O	0000954	2000	400			< 12	< 19	< 12	< 11	< 19	< 22	< 12.5	< 2.5		< 5.0	< 5.0		< 5.0	< 5.0	< 5.0	< 5.0	< 20.0	2.2	2.4		< 0.35

396 **MW-115A**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< 2.7	< 2.7	< 2.7	< 2.6	< 2.7	< 4.1	< 2.2	< 1.8		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5			***5.7***	***7.4***	***5.5***	***8.2***	***7.7***	***9.1***	***8.2***	***9.8***		***7.9***	***5.9***		4.4	< 0.99	***5.5***	***8.4***	***14.2***	***27.0***	***32***		< 0.4
1,1-Dichloroethane	0000753	850	85			51	77	86	92	110	110	166	110		88.4	63.7		80.7	59.7	132	207	222	556	460		700
1,1-Dichloroethene	0000753	7	0.7			***27***	***38***	***44***	***60***	***74***	***70***	***84.1***	***76.5***		***53.8***	***44.7***		***47.3***	***36.9***	***68.2***	***105***	***43.7***	***261***	***220***		***360***
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< 3.4	< 3.4	< 3.4	< 3.3	< 3.4	< 5.2	< 3.8	< 3.1		< 10.7	< 5.3		< 10.7	< 10.7	< 10.7	< 10.7	< 10.7	< 4.3	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14			< 4	< 4	< 4	< 3.5	< 4	< 5.6	< 12.5	< 10.0		< 11.0	< 5.5		< 11.0	< 11.0	< 11.0	< 11.0	< 11.0	< 4.4	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7			***140***	***150***	***140***	***180***	***240***	***280***	***463***	***453***		***374***	***296***		***341***	***272***	***643***	***1060***	***1110***	***2110***	***2400***		***3700***
1,2-Dichlorobenzene	0000955	600	60			< 2	< 2	< 2	< 2.3	< 2	< 3.7	< 2.2	< 1.8		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5			< 2.1	< 2.1	< 2.1	< 3.1	2.8	< 4.9	4.1	3.2		2.5	1.7		< 0.84	< 0.84	3.3	***6.2***	***9.8***	***18.1***	***21***		< 0.17
1,2-Dichloropropane	0000788	5	0.5			< 2.7	< 2.7	< 2.7	3.2	3.2	< 3.9	4.6	4.3		3.5	2.3		< 1.2	< 1.2	4.3	***6.9***	***11.0***	***21.0***	***27***		< 0.25
1,2-trans-Dichloroethen	0001566	100	20			40	46	42	38	39	33	34.2	26.8		19.9	19.9		26.2	16.7	24.0	22.2	68.2	68.0	72		< 0.28
1,4-Dichlorobenzene	0001064	75	15			< 2.8	< 2.8	< 2.8	< 2.7	< 2.8	< 4.4	< 2.2	< 1.7		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96			< 2.3	< 2.3	< 2.3	< 3	< 2.3	< 4.7	< 2.9	< 2.0		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96			< 2.5	< 2.5	< 2.5	< 3.2	< 2.5	< 5.1	< 12.5	< 2.0		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE			< 2.5	< 2.5	< 2.5	< 3.2	< 2.5	< 5.1	< 2.4	< 1.9		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.32		< 0.32
Acetone	0000676	9000	1800			< 52	< 52	< 52	< 52	< 52	< 83	< 12.9	< 10.4		< 14.8	< 7.4		< 14.8	< 14.8	< 14.8	< 14.8	< 14.8	< 5.9	< 0.92		< 0.92
Benzene	0000714	5	0.5			< 2.4	< 2.4	< 2.4	< 3.2	< 2.4	< 5.1	< 2.5	< 2.0		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	1.3		< 0.3
Chloroethane	0000750	400	80			< 19	< 19	< 19	< 26	< 19	< 41	< 2.2	< 1.8		< 1.9	< 0.94		< 1.9	< 1.9	< 1.9	< 1.9	< 1.9	15.3	< 0.29		< 0.29
Chloroform	0000676	6	0.6			< 2.5	< 2.5	< 2.5	< 2.8	< 2.5	< 4.5	< 3.4	< 2.8		< 12.5	< 6.2		< 12.5	< 12.5	< 12.5	< 12.5	< 12.5	< 5.0	< 0.26		< 0.26
Chloromethane	0000748	30	3			< 2.9	< 2.9	< 2.9	< 3	< 2.9	< 4.8	< 1.9	< 1.6		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200			< 3.6	< 3.6	< 3.6	< 2.4	< 3.6	< 3.8	< 2.0	< 1.6		< 0.78	< 0.51		< 1.1	< 1.1	< 1.1	< 1.1	< 1.1	< 0.45	< 0.13		< 0.13
Ethylbenzene	0001004	700	140			< 2.6	< 2.6	< 2.6	< 2.7	< 2.6	< 4.3	< 2.5	< 2.0		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	0.61		< 0.4
Fluorotrichloromethane	0000756	3490	698			< 4	< 4	< 4	< 3.2	< 4	< 5.1	< 2.4	< 1.9		< 0.86	< 0.43		< 0.92	< 0.92	< 0.92	< 0.92	< 0.92	< 0.37	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE			< 5.6	< 5.6	< 5.6	< 2.8	< 5.6	< 4.5	< 6.3	< 5.0		< 10.5	< 5.3		< 10.5	< 10.5	< 10.5	< 10.5	< 10.5	< 4.2	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE			110	< 100	< 100	< 79	< 100	< 130	< 204	< 163		< 122	< 60.9		< 122	< 122	< 122	< 122	< 122	< 48.7	NA		< 33
Isopropyl ether	0001082	NSE	NSE			< 3.1	< 3.1	< 3.1	< 2.4	< 3.1	< 3.8	< 2.5	< 2.0		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE			< 2.7	< 2.7	< 2.7	< 2.8	< 2.7	< 4.4	< 1.7	< 1.4		< 0.58	< 0.36		< 0.72	< 0.72	< 0.72	< 0.72	< 0.72	< 0.29	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800			< 13	< 13	< 13	< 13	< 13	< 20	< 13.5	< 10.8		< 14.9	< 7.4		< 14.9	< 14.9	< 14.9	< 14.9	< 14.9	< 6.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50			< 6.6	< 6.6	< 6.6	< 3.9	< 6.6	< 6.3	< 11.7	< 9.4		< 10.7	< 5.4		< 10.7	< 10.7	< 10.7	< 10.7	< 10.7	< 4.3	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12			< 3.5	< 3.5	< 3.5	< 2.4	< 3.5	< 3.8	< 2.5	< 2.0		< 0.87	< 0.44		< 0.87	< 0.87	< 0.87	< 0.87	< 0.87	< 0.35	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5			< 6	< 6	< 6	< 5	< 6	< 8	< 1.8	< 1.4		< 1.2	< 0.58		< 1.2	< 1.2	< 1.2	< 1.2	< 1.2	< 0.47	0.75		< 0.56
Naphthalene	0000912	100	10			< 5.1	< 5.1	< 5.1	< 4	< 5.1	< 6.4	< 12.5	< 10.0		< 12.5	< 6.2		< 12.5	< 12.5	< 12.5	< 12.5	< 12.5	< 5.0	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE			< 2.3	< 2.3	< 2.3	< 3.1	< 2.3	< 4.9	< 2.0	< 1.6		< 1.1	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE			< 2.4	< 2.4	< 2.4	< 2.5	< 2.4	< 4.1	< 2.0	< 1.6		< 0.63	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.14		< 0.14
Styrene	0001004	100	10			< 2.1	< 2.1	< 2.1	< 2.4	< 2.1	< 3.9	< 1.7	< 1.4		< 0.77	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5			< 2.6	< 2.6	< 2.6	< 1.8	< 2.6	< 2.9	< 2.4	< 1.9		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	< 0.27		< 0.27
Toluene	0001088	800	160			< 2.1	< 2.1	< 2.1	< 2.9	< 2.1	< 4.6	< 2.2	< 1.8		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	2.8	< 1.0	5.5		< 0.37
Total TriMthBenzenes	TOTALT	480	96			< 2.3	< 2.3	< 2.3	< 3	< 2.3	< 4.7	< 12.5	< 2		< 2.5	< 2.4		< 5	< 5	< 5	< 5	< 5	< 2	< .66		< .66
Total Xylenes	TOTAL X	2000	400			< 3	< 3	< 3	< 2.8	< 3	< 4.5	< 2.5	< 2		< 2.5	< 3.7		< 7.5	< 7.5	< 7.5	< 7.5	< 7.5	< 3	2.48		< 1.33
Trichloroethene	0000790	5	0.5			***25***	***27***	***25***	***30***	***39***	***60***	***99.6***	***176***		***201***	***192***		***218***	***119***	***95.8***	***103***	***78.2***	***161***	***130***		***160***
Vinyl Chloride	0000750	0.2	0.02			***3.9***	***4.2***	***4***	***4.3***	***6.1***	***4.6***	***5.7***	***5***		***5.8***	***2.4***		***3.4***	***3.0***	***4.9***	***5.5***	***5.2***	***13.0***	***15***		< 0.2
Xylene - M & P	1796012	2000	400			< 4.2	< 4.2	< 4.2	< 5.7	< 4.2	< 9.1	< 4.1	< 3.3		< 5.0	< 2.5		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 2.0	1.7		< 0.98
Xylene - O	0000954	2000	400			< 3	< 3	< 3	< 2.8	< 3	< 4.5	< 2.5	< 2.0		< 2.5	< 1.2		< 2.5	< 2.5	< 2.5	< 2.5	< 2.5	< 1.0	0.78		< 0.35

399 **MW-115B**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< .22	< .22	< .22	< .21	< .22	< .21	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5			< .23	< .23	< .23	< .25	< .23	< .25	< 0.39	< 0.39		< 0.16	< 0.16		< 0.20	< 0.20	< 0.20	< 0.20	***7.1***	< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85			.36	.39	.46	.32	.56	.43	0.57	0.31		0.37	1.6		0.86	0.39	0.57	0.26	156	0.42	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7			< .21	< .21	< .21	< .2	.31	< .2	< 0.43	< 0.43		< 0.41	0.84		< 0.41	< 0.41	< 0.41	< 0.41	***37.0***	< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< .27	< .27	< .27	< .26	< .27	< .26	< 0.77	< 0.77		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 21.3	< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14			< .32	< .32	< .32	< .28	< .32	< .28	< 2.5	< 2.5		< 2.2	< 2.2		< 2.2	< 2.2	< 2.2	< 2.2	< 22.1	< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7			.77	.78	.86	.63	1.2	.88	0.85	0.62		0.61	3.6		1.2	0.46	2.3	0.51	***588***	0.54	2.2		5.7
1,2-Dichlorobenzene	0000955	600	60			< .16	< .16	< .16	< .19	< .16	< .19	< 0.44	< 0.44		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5			< .16	< .16	< .16	< .24	< .16	< .24	< 0.48	< 0.48		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 1.7	< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5			< .22	< .22	< .22	< .2	< .22	< .2	< 0.50	< 0.50		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	***5.7***	< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20			< .26	< .26	< .26	< .19	< .26	< .19	< 0.37	< 0.37		< 0.24	0.58		0.49	< 0.26	0.66	< 0.26	10.2	< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15			< .22	< .22	< .22	< .22	< .22	< .22	< 0.43	< 0.43		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96			< .18	< .18	< .18	< .24	< .18	< .24	< 0.57	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96			< .2	< .2	< .2	< .25	< .2	< .25	< 2.5	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE			< .2	< .2	< .2	< .26	< .2	< .26	< 0.48	< 0.48		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800			< 4.2	< 4.2	< 4.2	< 4.2	< 4.2	< 4.2	< 2.6	< 2.6		< 3.0	< 3.0		13.3	< 3.0	< 3.0	< 3.0	< 29.5	< 3.0	< 0.92		< 0.92
Benzene	0000714	5	0.5			< .2	< .2	< .2	< .26	< .2	< .26	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80			< 1.5	< 1.5	< 1.5	< 2.1	< 1.5	< 2.1	< 0.44	< 0.44		< 0.37	< 0.37		0.82	0.59	0.72	< 0.37	< 3.7	< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6			.58	< .2	< .2	< .23	< .2	< .23	< 0.69	< 0.69		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 25.0	< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3			< .23	< .23	< .23	< .24	< .23	< .24	< 0.39	< 0.39		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200			< .29	< .29	< .29	< .19	< .29	< .19	< 0.40	< 0.40		< 0.16	< 0.20		< 0.22	< 0.22	< 0.22	< 0.22	< 2.2	< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140			< .21	< .21	< .21	< .22	< .21	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698			< .32	< .32	< .32	< .25	< .32	< .25	< 0.48	< 0.48		< 0.17	< 0.17		< 0.18	< 0.18	< 0.18	< 0.18	< 1.8	< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE			< .45	< .45	< .45	< .23	< .45	< .23	< 1.3	< 1.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 21.1	< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE			< 8.3	< 8.3	< 8.3	18	12	< 6.3	< 40.8	< 40.8		< 24.3	< 24.3		229	< 24.3	< 24.3	< 24.3	< 243	49.0	NA		< 33
Isopropyl ether	0001082	NSE	NSE			< .25	< .25	< .25	< .19	< .25	< .19	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE			< .22	< .22	< .22	< .22	< .22	< .22	< 0.34	< 0.34		< 0.12	< 0.14		< 0.14	< 0.14	< 0.14	< 0.14	< 1.4	< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800			< 1	< 1	< 1	< 1	< 1	< 1	< 2.7	< 2.7		< 3.0	< 3.0		< 3.0	< 3.0	< 3.0	< 3.0	< 29.8	< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50			< .53	< .53	< .53	< .31	< .53	< .31	< 2.3	< 2.3		< 2.1	< 2.1		< 2.1	< 2.1	< 2.1	< 2.1	< 21.4	< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12			< .28	< .28	< .28	< .19	< .28	< .19	< 0.49	< 0.49		< 0.17	< 0.17		< 0.17	< 0.17	< 0.17	< 0.17	< 1.7	< 0.17	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5			< .48	< .48	< .48	< .4	< .48	< .4	< 0.36	< 0.36		< 0.23	< 0.23		< 0.23	< 0.23	< 0.23	< 0.23	< 2.3	< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10			< .41	< .41	< .41	< .32	< .41	< .32	< 2.5	< 2.5		< 2.5	< 2.5		< 2.5	< 2.5	< 2.5	< 2.5	< 25.0	< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE			< .18	< .18	< .18	< .24	< .18	< .24	< 0.40	< 0.40		< 0.22	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE			< .19	< .19	< .19	< .2	< .19	< .2	< 0.40	< 0.40		< 0.13	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10			< .17	< .17	< .17	< .19	< .17	< .19	< 0.35	< 0.35		< 0.15	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5			< .21	< .21	< .21	< .15	< .21	< .15	< 0.47	< 0.47		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.27		< 0.27
Toluene	0001088	800	160			< .17	< .17	< .17	< .23	< .17	< .23	< 0.44	< 0.44		< 0.50	0.64		0.69	1.1	< 0.50	< 0.50	< 5.0	0.51	1.0		< 0.37
Total TriMthBenzenes	TOTALT	480	96			< .12	< .18	< .24	< .24	< .18	< .24	< .57	< .5		< .5	< 1		< 1	< 1	< 1	< 1	< 10	< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400			< .16	< .24	< .22	< .22	< .24	< .22	< .5	< .5		< .5	< 1.5		< 1.5	< 1.5	< 1.5	< 1.5	< 15	< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5			1.5	1.7	1.9	1.6	2.2	2.4	2.0	1.9		1.6	3.7		1.9	1.6	2.1	1.3	***38.8***	1.2	1.4		1.9
Vinyl Chloride	0000750	0.2	0.02			< .18	< .18	< .18	< .15	< .18	< .15	< 0.18	< 0.18		< 0.18	< 0.18		< 0.18	< 0.18	< 0.18	< 0.18	***61.5***	< 0.18	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400			< .22	< .33	< .46	< .46	< .33	< .46	< 0.82	< 0.82		< 1.0	< 1.0		< 1.0	< 1.0	< 1.0	< 1.0	< 10.0	< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400			< .24	< .24	< .24	< .22	< .24	< .22	< 0.50	< 0.50		< 0.50	< 0.50		< 0.50	< 0.50	< 0.50	< 0.50	< 5.0	< 0.50	< 0.35		< 0.35

40 **Lowes Creek Park Hand Pump**

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
RESULTS MONTH/YEAR																										
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .21		< .21										< 0.50						
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .25		< .25										< 0.20						
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .19		< .19										< 0.24						
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .2		< .2										< 0.41						
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .26		< .26										< 2.1						
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .28		< .28										< 2.2						
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .21		< .21										< 0.26						
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .19		< .19										< 0.50						
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .24		< .24										< 0.17						
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .2		< .2										< 0.23						
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .19		< .19										< 0.26						
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22										< 0.50						
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .24		< .24										< 0.50						
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .25		< .25										< 0.50						
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .26		< .26										< 0.50						
Acetone	0000676	9000	1800	13		5.2		< 4.2		7.1										< 3.0						
Benzene	0000714	5	0.5	< .24		< .13		< .26		< .26										< 0.50						
Chloroethane	0000750	400	80	< 1.1		< .67		< 2.1		< 2.1										< 0.37						
Chloroform	0000676	6	0.6	< .13		< .13		< .23		< .23										< 2.5						
Chloromethane	0000748	30	3	< .23		< .28		< .24		< .24										< 0.50						
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .19		< .19										< 0.22						
Ethylbenzene	0001004	700	140	< .15		< .12		< .22		< .22										< 0.50						
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .25		< .25										< 0.18						
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .23		< .23										< 2.1						
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		7.4		13										< 24.3						
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .19		< .19										< 0.50						
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22										< 0.14						
Methyl Ethyl Ketone	0000789	4000	800	.81		< 1		< 1		< 1										< 3.0						
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .31		< .31										< 2.1						
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .19		< .19										< 0.17						
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .4		< .4										< 0.23						
Naphthalene	0000912	100	10	< .32		< .31		< .32		< .32										< 2.5						
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .24		< .24										< 0.50						
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .2		< .2										< 0.50						
Styrene	0001004	100	10	< .2		< .11		< .19		< .19										< 0.50						
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .15		< .15										< 0.50						
Toluene	0001088	800	160	< .18		< .16		< .23		< .23										< 0.50						
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .24		< .24										< 1						
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .22		< .22										< 1.5						
Trichloroethene	0000790	5	0.5	< .37		< .16		< .25		< .25										< 0.33						
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .15		< .15										< 0.18						
Xylene - M & P	1796012	2000	400	< .28		< .22		< .46		< .46										< 1.0						
Xylene - O	0000954	2000	400	< .17		< .16		< .22		< .22										< 0.50						

402 **MW-116**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40			< .2	< .22	< .22	< .22	< .21		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5			< .17	< .23	< .23	< .23	< .25		< 0.39			< 0.16			< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85			< .16	< .21	< .21	< .21	< .19		< 0.28			< 0.16			< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7			< .15	< .21	< .21	< .21	< .2		< 0.43			< 0.41			< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE			< .23	< .27	< .27	< .27	< .26		< 0.77			< 2.1			< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14			< .3	< .32	< .32	< .32	< .28		< 2.5			< 2.2			< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7			< .12	< .2	< .2	< .2	< .21		< 0.42			< 0.26			< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60			< .13	< .16	< .16	< .16	< .19		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5			< .22	< .16	< .16	< .16	< .24		< 0.48			< 0.17			< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5			< .21	< .22	< .22	< .22	< .2		< 0.50			< 0.23			< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20			< .13	< .26	< .26	< .26	< .19		< 0.37			< 0.24			< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15			< .13	< .22	< .22	< .22	< .22		< 0.43			< 0.50			< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96			< .12	< .18	< .18	< .18	< .24		< 0.57			< 0.50			< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96			< .12	< .2	< .2	< .2	< .25		< 2.5			< 0.50			< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE			< .15	< .2	< .2	< .2	< .26		< 0.48			< 0.50			< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800			4.3	< 4.2	< 4.2	5.9	< 4.2		< 2.6			3.1			< 3.0		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5			< .13	< .2	< .2	< .2	< .26		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80			< .67	< 1.5	< 1.5	< 1.5	< 2.1		< 0.44			< 0.37			< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6			.25	< .2	< .2	< .2	< .23		< 0.69			< 2.5			< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3			< .28	< .23	< .23	< .23	< .24		< 0.39			< 0.50			< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200			< .13	< .29	< .29	< .29	< .19		< 0.40			< 0.16			< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140			< .12	< .21	< .21	< .21	< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698			< .11	< .32	< .32	< .32	< .25		< 0.48			< 0.17			< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE			< .36	< .45	< .45	< .45	< .23		< 1.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE			< 14	< 8.3	9.5	30	12		< 40.8			36.0			< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE			< .2	< .25	< .25	< .25	< .19		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE			< .1	< .22	< .22	< .22	< .22		< 0.34			< 0.12			< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800			< 1	< 1	< 1	< 1	< 1		< 2.7			< 3.0			< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50			< .64	< .53	< .53	< .53	< .31		< 2.3			< 2.1			< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12			< .13	< .28	< .28	< .28	< .19		< 0.49			< 0.17			< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5			< .27	< .48	< .48	< .48	< .4		< 0.36			< 0.23			< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10			< .31	< .41	< .41	< .41	< .32		< 2.5			< 2.5			< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE			< .14	< .18	< .18	< .18	< .24		< 0.40			< 0.22			< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE			< .11	< .19	< .19	< .19	< .2		< 0.40			< 0.13			< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10			< .11	< .17	< .17	< .17	< .19		< 0.35			< 0.15			< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5			< .18	< .21	< .21	< .21	< .15		< 0.47			< 0.50			< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160			< .16	< .17	< .17	< .17	< .23		< 0.44			< 0.50			< 0.50		< 0.50		< 0.50		2.6		
Total TriMthBenzenes	TOTALT	480	96			< .12	< .18	< .18	< .18	< .24		< .57			< .5			< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400			< .16	< .24	< .24	< .24	< .22		< .5			< .5			< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5			< .16	< .17	< .17	< .17	< .25		< 0.43			< 0.33			< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02			< .17	< .18	< .18	< .18	< .15		< 0.18			< 0.18			< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400			< .22	< .33	< .33	< .33	< .46		< 0.82			< 1.0			< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400			< .16	< .24	< .24	< .24	< .22		< 0.50			< 0.50			< 0.50		< 0.50		< 0.50		< 0.35		

404 **TW-1**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40							***980***	***920***	***515***	***3810***		108	***455***		65.4	21.9	23.8	8.3	32.1	13.8	< 0.36		< 0.36
1,1,2-Trichloroethane	0000790	5	0.5							< 450	< 510	< 39.0	< 195		< 7.8	< 62.2		< 9.9	< 4.9	< 4.9	< 2.0	< 2.0	< 2.0	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85							450	440	624	665		85.7	316		86.1	54.9	62.4	137	208	84.9	100		< 0.31
1,1-Dichloroethene	0000753	7	0.7							< 420	< 400	< 42.7	< 213		< 20.5	< 164		< 20.5	< 10.3	< 10.3	< 4.1	< 4.1	< 4.1	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE							< 540	< 520	< 76.8	< 384		< 107	< 853		< 107	< 53.3	< 53.3	< 21.3	< 21.3	< 21.3	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14							< 640	< 560	< 250	< 1250		< 110	< 884		< 110	< 55.2	< 55.2	< 22.1	< 22.1	< 22.1	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7							***6000***	***6600***	***8730***	***8690***		***543***	***2140***		***158***	39.7	42.4	14.5	***164***	48.1	53		< 0.25
1,2-Dichlorobenzene	0000955	600	60							< 320	< 370	< 43.9	< 219		39.0	< 200		34.8	26.7	21.9	18.5	23.9	28.5	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5							< 330	< 490	< 47.6	< 238		< 8.4	< 67.1		< 8.4	< 4.2	< 4.2	< 1.7	2.7	< 1.7	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5							< 430	< 390	< 49.8	< 249		< 11.7	< 93.2		< 11.7	< 5.8	< 5.8	< 2.3	< 2.3	< 2.3	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20							< 520	< 390	< 37.1	< 186		< 11.9	< 103		< 12.8	< 6.4	< 6.4	< 2.6	3.0	< 2.6	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15							< 440	< 440	< 43.4	< 217		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	< 5.0	< 5.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96							***1000***	***1100***	***731***	***1050***		***848***	***648***		***1320***	***905***	***625***	***608***	***630***	***794***	***970***		5.2
135TRIMTHLBENZEN	0001086	480	96							< 390	< 510	< 250	321		244	< 200		411	274	178	193	195	255	270		1.9
2-Chlorotoluene	0000954	NSE	NSE							< 400	< 510	< 47.7	< 238		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	< 5.0	143	< 0.32		< 0.32
Acetone	0000676	9000	1800							< 8300	< 8300	< 259	< 1290		< 148	< 1180		< 148	< 73.8	268	29.8	< 29.5	< 29.5	130		< 0.92
Benzene	0000714	5	0.5							< 390	< 510	< 50.0	< 250		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	< 5.0	< 5.0	< 0.30		< 0.3
Chloroethane	0000750	400	80							< 3000	< 4100	< 44.4	< 222		< 18.7	< 150		< 18.7	< 9.4	< 9.4	72.6	109	< 3.7	< 0.29		1.2
Chloroform	0000676	6	0.6							< 400	< 450	< 68.9	< 344		< 125	< 1000		< 125	< 62.5	< 62.5	< 25.0	< 25.0	< 25.0	< 0.26		< 0.26
Chloromethane	0000748	30	3							< 470	< 480	< 38.8	< 194		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	< 5.0	< 5.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200							< 580	< 380	< 40.1	< 200		< 7.8	< 81.0		< 11.2	9.7	< 5.6	22.2	19.2	< 2.2	< 0.13		< 0.13
Ethylbenzene	0001004	700	140							***5300***	***6500***	***3550***	***6440***		***2820***	***4600***		***2990***	***1460***	***2030***	***860***	***917***	***1560***	***1300***		8.7
Fluorotrichloromethane	0000756	3490	698							< 630	< 510	< 47.7	< 238		< 8.6	< 69.0		< 9.2	< 4.6	< 4.6	< 1.8	< 1.8	< 1.8	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE							< 890	< 450	< 126	< 629		< 105	< 842		< 105	< 52.6	< 52.6	< 21.1	< 21.1	< 21.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE							< 1700	< 1300	< 4080	< 20400		< 1220	< 9740		< 1220	< 609	< 609	< 243	< 243	< 243	NA		< 33
Isopropyl ether	0001082	NSE	NSE							< 490	< 380	< 50.0	< 250		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	< 5.0	< 5.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE							< 430	< 440	69.2	< 170		76.6	71.2		110	85.4	68.9	51.4	64.2	64.4	84		< 0.31
Methyl Ethyl Ketone	0000789	4000	800							< 2000	< 2000	< 270	< 1350		< 149	< 1190		< 149	< 74.5	81.4	< 29.8	< 29.8	< 29.8	2000		< 0.58
Methyl Isobutyl Ketone	0001081	500	50							< 1100	< 630	< 234	< 1170		< 107	< 856		< 107	< 53.5	< 53.5	< 21.4	< 21.4	< 21.4	350		< 0.11
Methyl tert-butyl Ether	0016340	60	12							< 570	< 380	< 49.4	< 247		< 8.7	< 69.7		< 8.7	< 4.4	< 4.4	< 1.7	3.2	< 1.7	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5							< 960	< 800	< 35.9	< 179		< 11.6	< 93.0		< 11.6	< 5.8	< 5.8	4.0	***54.9***	< 2.3	< 0.56		< 0.56
Naphthalene	0000912	100	10							< 810	< 640	< 250	< 1250		< 125	< 1000		< 125	< 62.5	< 62.5	67.3	68.5	50.5	72		< 0.18
n-Butylbenzene	0001045	NSE	NSE							< 360	< 490	< 40.0	< 200		38.4	< 200		< 25.0	27.2	< 12.5	< 5.0	< 5.0	< 5.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE							< 380	< 410	< 39.7	< 199		< 25.0	< 200		< 25.0	< 12.5	< 12.5	5.8	5.4	5.6	< 0.14		< 0.14
Styrene	0001004	100	10							< 340	< 390	< 35.0	< 175		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	< 5.0	< 5.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5							< 410	< 290	< 47.2	< 236		< 25.0	< 200		< 25.0	< 12.5	< 12.5	< 5.0	***5.1***	< 5.0	< 0.27		< 0.27
Toluene	0001088	800	160							***25000***	***25000***	***17500***	***33300***		***4750***	***17200***		***3790***	***1660***	***1670***	656	69.4	749	***1100***		4.2
Total TriMthBenzenes	TOTALT	480	96							***1000***	***1100***	< 250	< 250		< 25	***648***		***1731***	***1179***	***803***	***801***	***825***	***1049***	***1240***		7.1
Total Xylenes	TOTAL X	2000	400							***22600***	***26300***	< 50	< 250		< 25	***20920***		***13180***	***6250***	***8810***	***4290***	***3473***	***7240***	***6500***		42
Trichloroethene	0000790	5	0.5							< 330	< 500	< 42.9	< 182		< 16.5	< 132		< 16.5	< 8.3	< 8.3	< 3.3	***7.2***	< 3.3	< 0.30		< 0.3
Vinyl Chloride	0000750	0.2	0.02							< 370	< 300	***97.0***	***217***		***66.9***	***165***		***73.8***	***37.1***	***31.1***	***14.3***	***34.9***	***33.0***	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400							***17000***	***20000***	***11200***	***19400***		***8440***	***16200***		***10000***	***4680***	***6680***	***3150***	***3200***	***5490***	***5000***		32
Xylene - O	0000954	2000	400							***5600***	***6300***	***3580***	***6420***		***2500***	***4720***		***3180***	1570	***2130***	1140	273	1750	1500		10

503 **RW-2**

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
				RESULTS MONTH/YEAR																						
1,1,1-Trichloroethane	0000715	200	40																	***1220***			***1160***	30		3.4
1,1,2-Trichloroethane	0000790	5	0.5																	***11.2***			***33.2***	3.3		< 0.4
1,1-Dichloroethane	0000753	850	85																	99.8			749	37		2
1,1-Dichloroethene	0000753	7	0.7																	***30.7***			***95.0***	0.29		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE																	< 21.3			< 53.3	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14																	< 22.1			< 55.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7																	***954***			***2300***	63		5.2
1,2-Dichlorobenzene	0000955	600	60																	< 5.0			< 12.5	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5																	***5.8***			***13.6***	1.3		< 0.17
1,2-Dichloropropane	0000788	5	0.5																	***8.9***			***23.3***	2.0		< 0.25
1,2-trans-Dichloroethen	0001566	100	20																	< 2.6			10.5	1.4		< 0.28
1,4-Dichlorobenzene	0001064	75	15																	< 5.0			< 12.5	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96																	< 5.0			15.0	0.70		< 0.37
135TRIMTHLBENZEN	0001086	480	96																	< 5.0			< 12.5	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE																	< 5.0			< 12.5	< 0.32		< 0.32
Acetone	0000676	9000	1800																	68.5			79.9	88		11
Benzene	0000714	5	0.5																	< 5.0			< 12.5	< 0.30		< 0.3
Chloroethane	0000750	400	80																	68.4			178	9.3		0.94
Chloroform	0000676	6	0.6																	< 25.0			< 62.5	< 0.26		< 0.26
Chloromethane	0000748	30	3																	< 5.0			< 12.5	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200																	< 2.2			< 5.6	< 0.13		< 0.13
Ethylbenzene	0001004	700	140																	15.8			64.4	2.5		1.1
Fluorotrichloromethane	0000756	3490	698																	< 1.8			< 4.6	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE																	< 21.1			< 52.6	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE																	< 243			< 609	NA		< 33
Isopropyl ether	0001082	NSE	NSE																	< 5.0			< 12.5	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE																	< 1.4			< 3.6	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800																	< 29.8			< 74.5	34		1.7
Methyl Isobutyl Ketone	0001081	500	50																	260			< 53.5	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12																	< 1.7			7.3	3.4		0.95
Methylene Chloride	0000750	5	0.5																	***12.0***			***21.7***	2.8		1.3
Naphthalene	0000912	100	10																	< 25.0			< 62.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE																	< 5.0			< 12.5	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE																	< 5.0			< 12.5	< 0.14		< 0.14
Styrene	0001004	100	10																	< 5.0			< 12.5	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5																	***41.9***			***72.3***	***21***		***9.9***
Toluene	0001088	800	160																	188			455	12		3.9
Total TriMthBenzenes	TOTALT	480	96																	< 10			< 25	.7		< .66
Total Xylenes	TOTAL X	2000	400																	< 15			278.8	11.1		4
Trichloroethene	0000790	5	0.5																	***27.0***			***42.1***	***12***		4
Vinyl Chloride	0000750	0.2	0.02																	***13.1***			***98.1***	***7.1***		***3.1***
Xylene - M & P	1796012	2000	400																	< 10.0			191	7.4		2.9
Xylene - O	0000954	2000	400																	12.7			87.8	3.7		1.1

506 **RW-3**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40										< 886													
1,1,2-Trichloroethane	0000790	5	0.5										< 780													
1,1-Dichloroethane	0000753	850	85										< 570													
1,1-Dichloroethene	0000753	7	0.7										< 854													
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 1540													
1,2,4-Trichlorobenzene	0001208	70	14										< 5000													
1,2-cis-Dichloroethene	0001565	70	7										< 838													
1,2-Dichlorobenzene	0000955	600	60										< 877													
1,2-Dichloroethane	0001070	5	0.5										< 953													
1,2-Dichloropropane	0000788	5	0.5										< 996													
1,2-trans-Dichloroethen	0001566	100	20										< 743													
1,4-Dichlorobenzene	0001064	75	15										< 869													
124TRIMTHLBENZEN	0000956	480	96										< 1000													
135TRIMTHLBENZEN	0001086	480	96										< 1000													
2-Chlorotoluene	0000954	NSE	NSE										< 953													
Acetone	0000676	9000	1800										***248000***													
Benzene	0000714	5	0.5										< 1000													
Chloroethane	0000750	400	80										< 887													
Chloroform	0000676	6	0.6										< 1380													
Chloromethane	0000748	30	3										< 775													
Dichlorodifluoromethan	0000757	1000	200										< 802													
Ethylbenzene	0001004	700	140										< 1000													
Fluorotrichloromethane	0000756	3490	698										< 953													
Hexachlorobutadiene	0000876	NSE	NSE										< 2510													
Isopropyl Alcohol	0000676	NSE	NSE										135000													
Isopropyl ether	0001082	NSE	NSE										< 1000													
Isopropylbenzene	0000988	NSE	NSE										< 682													
Methyl Ethyl Ketone	0000789	4000	800										***253000***													
Methyl Isobutyl Ketone	0001081	500	50										< 4680													
Methyl tert-butyl Ether	0016340	60	12										< 987													
Methylene Chloride	0000750	5	0.5										< 717													
Naphthalene	0000912	100	10										< 5000													
n-Butylbenzene	0001045	NSE	NSE										< 799													
p-Isopropyltoluene	0000998	NSE	NSE										< 794													
Styrene	0001004	100	10										< 700													
Tetrachloroethene	0001271	5	0.5										< 944													
Toluene	0001088	800	160										***23200***													
Total TriMthBenzenes	TOTALT	480	96										< 1000													
Total Xylenes	TOTAL X	2000	400										< 1000													
Trichloroethene	0000790	5	0.5										< 728													
Vinyl Chloride	0000750	0.2	0.02										< 370													
Xylene - M & P	1796012	2000	400										< 1630													
Xylene - O	0000954	2000	400										< 1000													

509 **RW-4**

DESCRIPTION	CASNU	ES	PAL	RESULTS MONTH/YEAR 05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40																	2.3			< 0.50			
1,1,2-Trichloroethane	0000790	5	0.5																	< 0.79			< 0.20			
1,1-Dichloroethane	0000753	850	85																	2.0			0.56			
1,1-Dichloroethene	0000753	7	0.7																	< 1.6			< 0.41			
1,2,3-Trichlorobenzene	0000876	NSE	NSE																	< 8.5			< 2.1			
1,2,4-Trichlorobenzene	0001208	70	14																	< 8.8			< 2.2			
1,2-cis-Dichloroethene	0001565	70	7																	1.7			< 0.26			
1,2-Dichlorobenzene	0000955	600	60																	< 2.0			< 0.50			
1,2-Dichloroethane	0001070	5	0.5																	< 0.67			0.31			
1,2-Dichloropropane	0000788	5	0.5																	< 0.93			< 0.23			
1,2-trans-Dichloroethen	0001566	100	20																	< 1.0			< 0.26			
1,4-Dichlorobenzene	0001064	75	15																	< 2.0			< 0.50			
124TRIMTHLBENZEN	0000956	480	96																	< 2.0			< 0.50			
135TRIMTHLBENZEN	0001086	480	96																	< 2.0			< 0.50			
2-Chlorotoluene	0000954	NSE	NSE																	< 2.0			< 0.50			
Acetone	0000676	9000	1800																	161			23.8			
Benzene	0000714	5	0.5																	< 2.0			< 0.50			
Chloroethane	0000750	400	80																	2.5			1.7			
Chloroform	0000676	6	0.6																	< 10.0			< 2.5			
Chloromethane	0000748	30	3																	< 2.0			< 0.50			
Dichlorodifluoromethan	0000757	1000	200																	< 0.90			< 0.22			
Ethylbenzene	0001004	700	140																	< 2.0			1.2			
Fluorotrichloromethane	0000756	3490	698																	< 0.74			< 0.18			
Hexachlorobutadiene	0000876	NSE	NSE																	< 8.4			< 2.1			
Isopropyl Alcohol	0000676	NSE	NSE																	< 97.4			< 24.3			
Isopropyl ether	0001082	NSE	NSE																	< 2.0			< 0.50			
Isopropylbenzene	0000988	NSE	NSE																	< 0.57			< 0.14			
Methyl Ethyl Ketone	0000789	4000	800																	23.8			< 3.0			
Methyl Isobutyl Ketone	0001081	500	50																	< 8.6			< 2.1			
Methyl tert-butyl Ether	0016340	60	12																	< 0.70			0.36			
Methylene Chloride	0000750	5	0.5																	1.4			< 0.23			
Naphthalene	0000912	100	10																	< 10.0			< 2.5			
n-Butylbenzene	0001045	NSE	NSE																	< 2.0			< 0.50			
p-Isopropyltoluene	0000998	NSE	NSE																	< 2.0			< 0.50			
Styrene	0001004	100	10																	< 2.0			< 0.50			
Tetrachloroethene	0001271	5	0.5																	< 2.0			< 0.50			
Toluene	0001088	800	160																	< 2.0			12.6			
Total TriMthBenzenes	TOTALT	480	96																	< 4			< 1			
Total Xylenes	TOTAL X	2000	400																	< 6			3.12			
Trichloroethene	0000790	5	0.5																	< 1.3			< 0.33			
Vinyl Chloride	0000750	0.2	0.02																	< 0.70			< 0.18			
Xylene - M & P	1796012	2000	400																	< 4.0			2.3			
Xylene - O	0000954	2000	400																	< 2.0			0.82			

512 **RW-5**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< 220				< .22		< .21	< .21	< 0.44							< 0.50	< 0.50	0.62		2.9	6.4		12
1,1,2-Trichloroethane	0000790	5	0.5	< 230				< .23		< .25	< .25	< 0.39							< 0.20	< 0.20	< 0.20		0.35	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85	< 210				.66		< .19	.32	39.3							< 0.24	120	240		121	71		26
1,1-Dichloroethene	0000753	7	0.7	< 210				< .21		< .2	< .2	< 0.43							< 0.41	< 0.41	< 0.41		< 0.41	< 0.28		0.51
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 270				< .27		< .26	< .26	< 0.77							< 2.1	< 2.1	< 2.1		< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14	< 320				< .32		< .28	< .28	< 2.5							< 2.2	< 2.2	< 2.2		< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7	< 200				< .2		< .21	< .21	2.2							< 0.26	10.0	***73.1***		58.2	48		26
1,2-Dichlorobenzene	0000955	600	60	< 160				< .16		< .19	< .19	1.4							< 0.50	< 0.50	< 0.50		< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5	< 160				< .16		< .24	< .24	< 0.48							< 0.17	0.66	0.93		0.59	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5	< 220				< .22		< .2	< .2	< 0.50							< 0.23	0.30	0.39		0.55	0.69		< 0.25
1,2-trans-Dichloroethen	0001566	100	20	< 260				< .26		< .19	< .19	< 0.37							< 0.26	0.86	1.4		1.3	0.94		0.45
1,4-Dichlorobenzene	0001064	75	15	< 220				< .22		< .22	< .22	< 0.43							< 0.50	< 0.50	< 0.50		< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96	***620***				< .18		< .24	< .24	< 0.57							< 0.50	< 0.50	< 0.50		< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96	240				< .2		< .25	< .25	< 2.5							< 0.50	< 0.50	< 0.50		< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE	< 200				< .2		< .26	< .26	< 0.48							< 0.50	< 0.50	< 0.50		< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800	< 4200				< 4.2		5.2	35	3.2							7.5	3.6	< 3.0		< 3.0	< 0.92		1.1
Benzene	0000714	5	0.5	< 200				< .2		< .26	< .26	< 0.50							< 0.50	< 0.50	0.72		1.3	0.76		< 0.3
Chloroethane	0000750	400	80	< 1500				< 1.5		< 2.1	< 2.1	< 0.44							< 0.37	3.1	12.9		11.7	< 0.29		2.1
Chloroform	0000676	6	0.6	< 200				< .2		< .23	< .23	< 0.69							< 2.5	< 2.5	< 2.5		< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3	< 230				< .23		< .24	< .24	< 0.39							< 0.50	< 0.50	< 0.50		< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200	< 290				< .29		< .19	< .19	< 0.40							< 0.22	< 0.22	< 0.22		< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140	***5000***				< .21		< .22	1.1	0.60							< 0.50	< 0.50	< 0.50		< 0.50	< 0.40		< 0.4
Fluorotrichloromethane	0000756	3490	698	< 320				< .32		< .25	< .25	< 0.48							< 0.18	< 0.18	< 0.18		< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE	< 450				< .45		< .23	< .23	< 1.3							< 2.1	< 2.1	< 2.1		< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE	< 8300				< 8.3		8.8	< 6.3	< 40.8							< 24.3	< 24.3	< 24.3		< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE	< 250				< .25		.26	< .19	< 0.50							< 0.50	< 0.50	< 0.50		< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE	< 220				< .22		< .22	< .22	0.68							< 0.14	< 0.14	< 0.14		< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800	< 1000				< 1		2	1.5	< 2.7							< 3.0	< 3.0	< 3.0		< 3.0	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50	< 530				< .53		< .31	< .31	< 2.3							< 2.1	< 2.1	< 2.1		< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12	< 280				< .28		1.3	1.3	1.5							< 0.17	0.78	0.66		1.2	1.8		6.6
Methylene Chloride	0000750	5	0.5	< 480				1.9		< .4	.57	< 0.36							0.67	2.3	1.3		0.66	***6.4***		1.4
Naphthalene	0000912	100	10	< 410				< .41		< .32	< .32	< 2.5							< 2.5	< 2.5	< 2.5		< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE	< 180				< .18		< .24	< .24	< 0.40							< 0.50	< 0.50	< 0.50		< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE	< 190				< .19		< .2	< .2	< 0.40							< 0.50	< 0.50	< 0.50		< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10	< 170				< .17		< .19	< .19	< 0.35							< 0.50	< 0.50	< 0.50		< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5	< 210				< .21		< .15	< .15	< 0.47							< 0.50	< 0.50	< 0.50		1.2	1.4		2
Toluene	0001088	800	160	***2700***				< .17		< .23	< .23	0.57							< 0.50	< 0.50	< 0.50		< 0.50	< 0.37		< 0.37
Total TriMthBenzenes	TOTALT	480	96	***860***				< .18		< .24	< .24	< .57							< 1	< 1	< 1		< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400	***21000***				< .24		< .22	< .22	< .5							< 1.5	< 1.5	< 1.5		< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5	< 170				< .17		< .25	.26	1.0							< 0.33	< 0.33	0.74		2.0	1.8		4.2
Vinyl Chloride	0000750	0.2	0.02	< 180				< .18		< .15	< .15	***4.2***							< 0.18	***6.2***	***29.3***		***30.1***	***33***		***11***
Xylene - M & P	1796012	2000	400	***17000***				< .33		< .46	< .46	< 0.82							< 1.0	< 1.0	< 1.0		< 1.0	< 0.98		< 0.98
Xylene - O	0000954	2000	400	***4000***				< .24		< .22	< .22	0.80							< 0.50	< 0.50	< 0.50		< 0.50	< 0.35		< 0.35

515 **RW-6**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40										< 44.3			< 50.0		< 210		< 50.0		<98	<200			
1,1,2-Trichloroethane	0000790	5	0.5										< 39.0			< 15.5		< 190		< 19.7		<98	<200			
1,1-Dichloroethane	0000753	850	85										47.4		88	139		< 200		54.6		<94	<190			
1,1-Dichloroethene	0000753	7	0.7										< 42.7			< 41.0		< 200		< 41.0		<98	<200			
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 76.8			< 213		< 150		< 213		<190	<370			
1,2,4-Trichlorobenzene	0001208	70	14										< 250			< 221		< 160		< 221		<100	<300			
1,2-cis-Dichloroethene	0001565	70	7										***301***		***110***	***83.7***		< 240		39.3		<120	<240			
1,2-Dichlorobenzene	0000955	600	60										< 43.9			< 50.0		< 140		< 50.0		<100	<210			
1,2-Dichloroethane	0001070	5	0.5										< 47.6			< 16.8		< 260		< 16.8		<110	<220			
1,2-Dichloropropane	0000788	5	0.5										< 49.8			< 23.3		< 170		< 23.3		<140	<280			
1,2-trans-Dichloroethen	0001566	100	20										< 37.1			< 25.7		< 200		< 25.7		<85	<170			
1,4-Dichlorobenzene	0001064	75	15										< 43.4			< 50.0		< 260		< 50.0		<130	<270			
124TRIMTHLBENZEN	0000956	480	96										< 50.0		22	< 50.0		< 160		< 50.0		<100	<300			
135TRIMTHLBENZEN	0001086	480	96										< 50.0		10	< 50.0		< 210		< 50.0		<110	<210			
2-Chlorotoluene	0000954	NSE	NSE										< 47.7			< 50.0		< 220		< 50.0		<130	<250			
Acetone	0000676	9000	1800										543		2200	6660		< 3300		3740		<500	5300			
Benzene	0000714	5	0.5										< 50.0		***33***	< 50.0		< 240		< 50.0		<120	<240			
Chloroethane	0000750	400	80										296		190	264		< 200		273		<110	<930			
Chloroform	0000676	6	0.6										< 68.9			< 250		< 200		< 250		<110	<220			
Chloromethane	0000748	30	3										< 38.8			< 50.0		< 170		< 50.0		<110	<220			
Dichlorodifluoromethan	0000757	1000	200										< 40.1			< 20.3		< 220		< 22.4		<83	<170			
Ethylbenzene	0001004	700	140										***1080***		400	401		***850***		***978***		***920***	330			
Fluorotrichloromethane	0000756	3490	698										< 47.7			< 17.2		< 230		< 18.5		<100	<200			
Hexachlorobutadiene	0000876	NSE	NSE										< 126			< 211		< 190		< 211		<150	<300			
Isopropyl Alcohol	0000676	NSE	NSE										< 4080		2100	3240		<4700		3910		<2200	<4400			
Isopropyl ether	0001082	NSE	NSE										< 50.0		13	< 50.0		< 190		< 50.0		<110	<220			
Isopropylbenzene	0000988	NSE	NSE										< 34.1			< 14.3		< 190		< 14.3		<93	<190			
Methyl Ethyl Ketone	0000789	4000	800										< 270		310	735		< 800		533		950	1300			
Methyl Isobutyl Ketone	0001081	500	50										***1110***		***1100***	***1230***		***570***		***1030***		310	***1200***			
Methyl tert-butyl Ether	0016340	60	12										< 49.4			< 17.4		< 230		< 17.4		<100	<210			
Methylene Chloride	0000750	5	0.5										***51.5***			< 23.3		< 200		< 23.3		<120	<240			
Naphthalene	0000912	100	10										< 250			< 250		< 270		< 250		<220	<430			
n-Butylbenzene	0001045	NSE	NSE										< 40.0			< 50.0		< 160		< 50.0		<100	<210			
p-Isopropyltoluene	0000998	NSE	NSE										< 39.7			< 50.0		< 170		< 50.0		<88	<180			
Styrene	0001004	100	10										< 35.0			< 50.0		< 150		< 50.0		<93	<190			
Tetrachloroethene	0001271	5	0.5										< 47.2			< 50.0		< 170		< 50.0		<110	<220			
Toluene	0001088	800	160										***11500***		***9200***	***11000***		***7500***		***11100***		***4700***	***13000***			
Total TriMthBenzenes	TOTALT	480	96										< 50		32	< 100		<560		< 100		<120	<210			
Total Xylenes	TOTAL X	2000	400										< 50		***2630***	***2311***		1950		***3097***		***2300***	***3050***			
Trichloroethene	0000790	5	0.5										< 36.4			< 33.1		< 240		< 33.1		<160	<320			
Vinyl Chloride	0000750	0.2	0.02										***151***		***110***	***87.6***		< 120		***43.3***		<85	<170			
Xylene - M & P	1796012	2000	400										***2310***		2000	1830		1600		***2450***		1800	***2300***			
Xylene - O	0000954	2000	400										607		630	481		350		647		500	750			

518 **RW-7**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40										< 2.2			< 2.5		< 2		< 2.5		<2.4	<2.0	< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5										< 1.9			< 0.78		< 2		< 0.99		<7.1	<2.0	< 0.40		
1,1-Dichloroethane	0000753	850	85										90.2		140	91.4		50		39.9		<2.4	40	23		
1,1-Dichloroethene	0000753	7	0.7										6.8		***34***	***11.9***		< 1.5		< 2.1		***42***	<2.0	< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 3.8			< 10.7		<2.3		< 10.7		<4.7	<3.7	< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14										< 12.5			< 11.0		< 2.4		< 11.0		<3.7	<3.0	< 0.21		
1,2-cis-Dichloroethene	0001565	70	7										***391***		***1100***	***471***		***93***		7.9		9.7	13	5.1		
1,2-Dichlorobenzene	0000955	600	60										< 2.2			< 2.5		< 1.6		< 2.5		<2.6	<2.1	1.2		
1,2-Dichloroethane	0001070	5	0.5										3.4			2.9		< 2		< 0.84		<2.7	<2.2	< 0.17		
1,2-Dichloropropane	0000788	5	0.5										3.3			3.1		< 2.9		< 1.2		<3.5	<2.8	< 0.25		
1,2-trans-Dichloroethen	0001566	100	20										8.3			9.7		2.9		2.3		2.4	2.1	2.4		
1,4-Dichlorobenzene	0001064	75	15										< 2.2			< 2.5		< 2		< 2.5		<3.4	<2.7	< 0.21		
124TRIMTHLBENZEN	0000956	480	96										2.6			2.5		4.8		3.5		6.3	4.5	10		
135TRIMTHLBENZEN	0001086	480	96										< 2.5			< 2.5		< 2.1		< 2.5		<2.7	<2.1	3.8		
2-Chlorotoluene	0000954	NSE	NSE										< 2.4			< 2.5		< 2		< 2.5		<3.2	<2.5	< 0.32		
Acetone	0000676	9000	1800										< 12.9			< 14.8		< 42		< 14.8		<52	<42	3.5		
Benzene	0000714	5	0.5										***10.2***			***12.5***		***8.1***		***10.8***		***11***	***8.5***	***16***		
Chloroethane	0000750	400	80										164		180	223		110		73.4		<3.1	57	76		
Chloroform	0000676	6	0.6										< 3.4			< 12.5		< 1.4		< 12.5		<2.8	<2.2	< 0.26		
Chloromethane	0000748	30	3										< 1.9			< 2.5		< 1.4		< 2.5		<2.8	<2.2	< 0.17		
Dichlorodifluoromethan	0000757	1000	200										< 2.0			< 1.0		4.6		< 1.1		<2.1	3.1	< 0.13		
Ethylbenzene	0001004	700	140										149			110		61		262		200	130	460		
Fluorotrichloromethane	0000756	3490	698										< 2.4			< 0.86		< 1.9		< 0.92		<2.5	<2.0	< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE										< 6.3			< 10.5		<1.9		< 10.5		<3.8	<3.0	< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE										< 204			< 122		< 84		< 122		<55	<44	NA		
Isopropyl ether	0001082	NSE	NSE										5.1			5.7		5.3		3.6		5.4	3.5	6.2		
Isopropylbenzene	0000988	NSE	NSE										< 1.7			< 0.72		< 1.9		1.6		<2.3	<1.9	2.5		
Methyl Ethyl Ketone	0000789	4000	800										< 13.5			< 14.9		< 10		< 14.9			<5.7	< 0.58		
Methyl Isobutyl Ketone	0001081	500	50										< 11.7			< 10.7		< 4.2		< 10.7		<6.7	<5.4	< 0.11		
Methyl tert-butyl Ether	0016340	60	12										< 2.5			< 0.87		< 1.8		< 0.87		<2.6	<2.1	< 0.12		
Methylene Chloride	0000750	5	0.5										4.0			< 1.2		< 1.8		< 1.2		<3.0	<2.4	1.0		
Naphthalene	0000912	100	10										< 12.5			< 12.5		< 2.7		< 12.5		<5.4	<4.3	0.72		
n-Butylbenzene	0001045	NSE	NSE										< 2.0			< 2.5		< 2.8		< 2.5		<2.6	<2.1	< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE										< 2.0			< 2.5		< 1.9		< 2.5		<2.2	<1.8	0.44		
Styrene	0001004	100	10										< 1.7			< 2.5		< 1.5		< 2.5		<2.3	<1.9	< 0.24		
Tetrachloroethene	0001271	5	0.5										< 2.4			< 2.5		< 2.2		< 2.5		<2.8	<2.2	< 0.27		
Toluene	0001088	800	160										506		270	322		< 2.2		65.7		44	29	34		
Total TriMthBenzenes	TOTALT	480	96										< 2.5			< 5		4.8		< 5		6.3	4.5	13.8		
Total Xylenes	TOTAL X	2000	400										< 2.5		600	566		322		433.3		349	296	870		
Trichloroethene	0000790	5	0.5										2.7			3.1		2.9		3.2		<4.0	<3.2	< 0.30		
Vinyl Chloride	0000750	0.2	0.02										***49.6***		***110***	***66.8***		***26***		***8.3***		***17***	***22***	***19***		
Xylene - M & P	1796012	2000	400										427		470	444		240		348		270	220	620		
Xylene - O	0000954	2000	400										130		130	122		82		85.3		79	76	250		

521 **RW-8**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40																	< 12.5			< 0.50	< 0.36		0.88
1,1,2-Trichloroethane	0000790	5	0.5																	< 4.9			< 0.20	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85																	< 6.0			0.47	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7																	< 10.3			< 0.41	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE																	< 53.3			< 2.1	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14																	< 55.2			< 2.2	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7																	< 6.4			0.83	< 0.25		1.5
1,2-Dichlorobenzene	0000955	600	60																	< 12.5			< 0.50	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5																	< 4.2			< 0.17	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5																	< 5.8			< 0.23	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20																	< 6.4			< 0.26	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15																	< 12.5			< 0.50	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96																	< 12.5			< 0.50	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96																	< 12.5			< 0.50	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE																	< 12.5			< 0.50	< 0.32		< 0.32
Acetone	0000676	9000	1800																	3340			11.0	3.1		< 0.92
Benzene	0000714	5	0.5																	< 12.5			< 0.50	< 0.30		< 0.3
Chloroethane	0000750	400	80																	< 9.4			< 0.37	< 0.29		< 0.29
Chloroform	0000676	6	0.6																	< 62.5			< 2.5	< 0.26		< 0.26
Chloromethane	0000748	30	3																	< 12.5			< 0.50	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200																	< 5.6			< 0.22	< 0.13		< 0.13
Ethylbenzene	0001004	700	140																	< 12.5			< 0.50	0.77		< 0.4
Fluorotrichloromethane	0000756	3490	698																	< 4.6			< 0.18	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE																	< 52.6			< 2.1	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE																	< 609			< 24.3	NA		< 33
Isopropyl ether	0001082	NSE	NSE																	< 12.5			< 0.50	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE																	< 3.6			< 0.14	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800																	1340			14.9	< 0.58		< 0.58
Methyl Isobutyl Ketone	0001081	500	50																	< 53.5			< 2.1	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12																	< 4.4			0.37	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5																	< 5.8			< 0.23	< 0.56		< 0.56
Naphthalene	0000912	100	10																	< 62.5			< 2.5	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE																	< 12.5			< 0.50	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE																	< 12.5			< 0.50	< 0.14		< 0.14
Styrene	0001004	100	10																	< 12.5			< 0.50	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5																	< 12.5			< 0.50	< 0.27		1
Toluene	0001088	800	160																	< 12.5			5.5	0.58		< 0.37
Total TriMthBenzenes	TOTALT	480	96																	< 25			< 1	< .66		< .66
Total Xylenes	TOTAL X	2000	400																	< 37.5			< 1.5	< 1.33		< 1.33
Trichloroethene	0000790	5	0.5																	< 8.3			0.57	< 0.30		1
Vinyl Chloride	0000750	0.2	0.02																	< 4.4			0.19	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400																	< 25.0			1.1	1.1		< 0.98
Xylene - O	0000954	2000	400																	< 12.5			< 0.50	< 0.35		< 0.35

524 **RW-9**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40										7							2.0			< 2.0	< 0.36		1.8
1,1,2-Trichloroethane	0000790	5	0.5										< 0.39							< 0.20			< 0.79	< 0.40		< 0.4
1,1-Dichloroethane	0000753	850	85										3.5							0.36			< 0.97	< 0.31		< 0.31
1,1-Dichloroethene	0000753	7	0.7										< 0.43							< 0.41			< 1.6	< 0.28		< 0.28
1,2,3-Trichlorobenzene	0000876	NSE	NSE										< 0.77							< 2.1			< 8.5	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14										< 2.5							< 2.2			< 8.8	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7										12.5							0.36			< 1.0	< 0.25		0.89
1,2-Dichlorobenzene	0000955	600	60										< 0.44							< 0.50			< 2.0	< 0.22		< 0.22
1,2-Dichloroethane	0001070	5	0.5										< 0.48							< 0.17			< 0.67	< 0.17		< 0.17
1,2-Dichloropropane	0000788	5	0.5										< 0.50							< 0.23			< 0.93	< 0.25		< 0.25
1,2-trans-Dichloroethen	0001566	100	20										< 0.37							< 0.26			< 1.0	< 0.28		< 0.28
1,4-Dichlorobenzene	0001064	75	15										< 0.43							< 0.50			< 2.0	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96										0.58							< 0.50			< 2.0	< 0.37		< 0.37
135TRIMTHLBENZEN	0001086	480	96										< 0.50							< 0.50			< 2.0	< 0.29		< 0.29
2-Chlorotoluene	0000954	NSE	NSE										< 0.48							< 0.50			< 2.0	< 0.32		< 0.32
Acetone	0000676	9000	1800										< 2.6							< 3.0			30.7	32		< 0.92
Benzene	0000714	5	0.5										< 0.50							< 0.50			< 2.0	< 0.30		< 0.3
Chloroethane	0000750	400	80										2							< 0.37			< 1.5	< 0.29		< 0.29
Chloroform	0000676	6	0.6										< 0.69							< 2.5			< 10.0	< 0.26		< 0.26
Chloromethane	0000748	30	3										< 0.39							< 0.50			< 2.0	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200										< 0.40							< 0.22			< 0.90	< 0.13		< 0.13
Ethylbenzene	0001004	700	140										5.1							< 0.50			< 2.0	0.50		< 0.4
Fluorotrichloromethane	0000756	3490	698										< 0.48							< 0.18			< 0.74	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE										< 1.3							< 2.1			< 8.4	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE										< 40.8							< 24.3			< 97.4	NA		< 33
Isopropyl ether	0001082	NSE	NSE										< 0.50							< 0.50			< 2.0	< 0.13		< 0.13
Isopropylbenzene	0000988	NSE	NSE										< 0.34							< 0.14			< 0.57	< 0.31		< 0.31
Methyl Ethyl Ketone	0000789	4000	800										< 2.7							< 3.0			< 11.9	7.8		< 0.58
Methyl Isobutyl Ketone	0001081	500	50										< 2.3							< 2.1			< 8.6	< 0.11		< 0.11
Methyl tert-butyl Ether	0016340	60	12										0.58							< 0.17			< 0.70	< 0.12		< 0.12
Methylene Chloride	0000750	5	0.5										0.51							1.1			< 0.93	< 0.56		< 0.56
Naphthalene	0000912	100	10										< 2.5							< 2.5			< 10.0	< 0.18		< 0.18
n-Butylbenzene	0001045	NSE	NSE										< 0.40							< 0.50			< 2.0	< 0.22		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE										< 0.40							< 0.50			< 2.0	< 0.14		< 0.14
Styrene	0001004	100	10										< 0.35							< 0.50			< 2.0	< 0.24		< 0.24
Tetrachloroethene	0001271	5	0.5										0.77							< 0.50			< 2.0	< 0.27		0.78
Toluene	0001088	800	160										8.4							< 0.50			< 2.0	3.2		< 0.37
Total TriMthBenzenes	TOTALT	480	96										< .5							< 1			< 4	< .66		< .66
Total Xylenes	TOTAL X	2000	400										< .5							< 1.5			< 6	1.7		< 1.33
Trichloroethene	0000790	5	0.5										< 0.36							1.3			< 1.3	< 0.30		0.93
Vinyl Chloride	0000750	0.2	0.02										***1.1***							< 0.18			< 0.70	< 0.20		< 0.2
Xylene - M & P	1796012	2000	400										12.6							< 1.0			< 4.0	1.2		< 0.98
Xylene - O	0000954	2000	400										6.1							< 0.50			< 2.0	0.50		< 0.35

527 **RW-10**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40														***1420***		***1190***	***831***		***1500***	***950***			
1,1,2-Trichloroethane	0000790	5	0.5														***17.6***		< 123	< 98.7		<240	<240			
1,1-Dichloroethane	0000753	850	85														26.9		< 151	< 121		<240	<240			
1,1-Dichloroethene	0000753	7	0.7														< 20.5		< 256	< 205		<240	<240			
1,2,3-Trichlorobenzene	0000876	NSE	NSE														< 107		< 1330	< 1070		<470	<470			
1,2,4-Trichlorobenzene	0001208	70	14														< 110		< 1380	< 1100		<370	<260			
1,2-cis-Dichloroethene	0001565	70	7														***272***		< 160	***276***		***350***	<300			
1,2-Dichlorobenzene	0000955	600	60														< 25.0		< 312	< 250		<260	<260			
1,2-Dichloroethane	0001070	5	0.5														< 8.4		< 105	< 84.0		<270	<270			
1,2-Dichloropropane	0000788	5	0.5														< 11.7		< 146	< 117		<350	<350			
1,2-trans-Dichloroethen	0001566	100	20														< 12.8		< 160	< 128		<210	<210			
1,4-Dichlorobenzene	0001064	75	15														< 25.0		< 312	< 250		<340	<340			
124TRIMTHLBENZEN	0000956	480	96														< 25.0		< 312	< 250		<260	<260			
135TRIMTHLBENZEN	0001086	480	96														< 25.0		< 312	< 250		<270	<270			
2-Chlorotoluene	0000954	NSE	NSE														< 25.0		< 312	< 250		<320	<320			
Acetone	0000676	9000	1800														6860		***71200***	***64900***		***49000***	***26000***			
Benzene	0000714	5	0.5														< 25.0		< 312	< 250		<300	<300			
Chloroethane	0000750	400	80														< 18.7		< 234	< 187		<1200	<1200			
Chloroform	0000676	6	0.6														< 125		< 1560	< 1250		<280	<280			
Chloromethane	0000748	30	3														< 25.0		< 312	< 250		<280	<280			
Dichlorodifluoromethan	0000757	1000	200														< 10.1		< 140	< 112		<210	<210			
Ethylbenzene	0001004	700	140														658		625	571		***1500***	***780***			
Fluorotrichloromethane	0000756	3490	698														< 8.6		< 116	< 92.5		<250	<250			
Hexachlorobutadiene	0000876	NSE	NSE														< 105		< 1320	< 1050		<380	<380			
Isopropyl Alcohol	0000676	NSE	NSE														5680		19500	24500		12000	7500			
Isopropyl ether	0001082	NSE	NSE														< 25.0		< 312	< 250		<280	<280			
Isopropylbenzene	0000988	NSE	NSE														< 7.2		< 89.6	< 71.7		<230	<230			
Methyl Ethyl Ketone	0000789	4000	800														***8600***		***46800***	***78400***		***38000***	***30000***			
Methyl Isobutyl Ketone	0001081	500	50														< 107		***1490***	***1550***		***2300***	***1300***			
Methyl tert-butyl Ether	0016340	60	12														< 8.7		< 109	< 87.1		<260	<260			
Methylene Chloride	0000750	5	0.5														< 11.6		***398***	***463***		***410***	***300***			
Naphthalene	0000912	100	10														< 125		< 1560	< 1250		<540	<540			
n-Butylbenzene	0001045	NSE	NSE														< 25.0		< 312	< 250		<260	<260			
p-Isopropyltoluene	0000998	NSE	NSE														< 25.0		< 312	< 250		<220	<220			
Styrene	0001004	100	10														49.6		< 312	< 250		<230	<230			
Tetrachloroethene	0001271	5	0.5														***179***		< 312	< 250		<280	<280			
Toluene	0001088	800	160														***11900***		***16500***	***14000***		***17000***	***12000***			
Total TriMthBenzenes	TOTALT	480	96														< 50		< 624	< 500		<270	<270			
Total Xylenes	TOTAL X	2000	400														***2735***		***2372***	***2563***		***5800***	***3120***			
Trichloroethene	0000790	5	0.5														***847***		***809***	***589***		***760***	***550***			
Vinyl Chloride	0000750	0.2	0.02														< 8.8		< 110	< 87.8		<210	***2400***			
Xylene - M & P	1796012	2000	400														***2160***		1910	***2050***		***4600***	***2400***			
Xylene - O	0000954	2000	400														575		462	513		1200	720			

530 **RW-11**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40														***362***	***420***		***612***		***1000***	***690***			
1,1,2-Trichloroethane	0000790	5	0.5														< 15.5	< 19.7		< 9.9		<160	<200			
1,1-Dichloroethane	0000753	850	85														189	158		266		270	260			
1,1-Dichloroethene	0000753	7	0.7														< 41.0	< 41.0		< 20.5		<160	<200			
1,2,3-Trichlorobenzene	0000876	NSE	NSE														< 213	< 213		< 107		<300	<370			
1,2,4-Trichlorobenzene	0001208	70	14														< 221	< 221		< 110		<240	<210			
1,2-cis-Dichloroethene	0001565	70	7														***1830***	***1930***		***2060***		***1800***	***1600***			
1,2-Dichlorobenzene	0000955	600	60														74.0	< 50.0		< 25.0		<160	<210			
1,2-Dichloroethane	0001070	5	0.5														< 16.8	< 16.8		< 8.4		<180	<220			
1,2-Dichloropropane	0000788	5	0.5														< 23.3	< 23.3		***13.3***		<220	<280			
1,2-trans-Dichloroethen	0001566	100	20														< 25.7	< 25.7		< 12.8		<140	<170			
1,4-Dichlorobenzene	0001064	75	15														< 50.0	< 50.0		< 25.0		<220	<270			
124TRIMTHLBENZEN	0000956	480	96														***551***	269		229		230	<210			
135TRIMTHLBENZEN	0001086	480	96														150	110		90.8		<170	<210			
2-Chlorotoluene	0000954	NSE	NSE														< 50.0	< 50.0		< 25.0		<200	<250			
Acetone	0000676	9000	1800														< 295	< 295		2030		<3300	<4200			
Benzene	0000714	5	0.5														< 50.0	< 50.0		< 25.0		<190	<240			
Chloroethane	0000750	400	80														< 37.5	< 37.5		< 18.7		<740	<930			
Chloroform	0000676	6	0.6														< 250	< 250		< 125		<180	<220			
Chloromethane	0000748	30	3														< 50.0	< 50.0		< 25.0		<180	<220			
Dichlorodifluoromethan	0000757	1000	200														< 20.3	< 22.4		< 11.2		<130	<170			
Ethylbenzene	0001004	700	140														***4240***	***1670***		368		***1200***	***1000***			
Fluorotrichloromethane	0000756	3490	698														< 17.2	< 18.5		< 9.2		<160	<200			
Hexachlorobutadiene	0000876	NSE	NSE														< 211	< 211		< 105		<240	<300			
Isopropyl Alcohol	0000676	NSE	NSE														< 2430	< 2430		1390		<3500	<4400			
Isopropyl ether	0001082	NSE	NSE														< 50.0	< 50.0		< 25.0		<180	<220			
Isopropylbenzene	0000988	NSE	NSE														47.6	22.1		< 7.2		<150	<190			
Methyl Ethyl Ketone	0000789	4000	800														< 298	< 298		1880		1700	<570			
Methyl Isobutyl Ketone	0001081	500	50														< 214	< 214		< 107		<430	<540			
Methyl tert-butyl Ether	0016340	60	12														< 17.4	< 17.4		< 8.7		<160	<210			
Methylene Chloride	0000750	5	0.5														< 23.3	< 23.3		< 11.6		<190	<240			
Naphthalene	0000912	100	10														< 250	< 250		< 125		<340	<430			
n-Butylbenzene	0001045	NSE	NSE														< 50.0	< 50.0		< 25.0		<160	<210			
p-Isopropyltoluene	0000998	NSE	NSE														< 50.0	< 50.0		< 25.0		<140	<180			
Styrene	0001004	100	10														< 50.0	< 50.0		< 25.0		<150	<190			
Tetrachloroethene	0001271	5	0.5														***62.9***	***77.8***		< 25.0		<180	<220			
Toluene	0001088	800	160														***16300***	***8250***		***6820***		***11000***	***11000***			
Total TriMthBenzenes	TOTALT	480	96														***701***	379		319.8		230	<210			
Total Xylenes	TOTAL X	2000	400														***18870***	***8100***		***7050***		***6300***	***5000***			
Trichloroethene	0000790	5	0.5														< 33.1	***85.3***		< 16.5		<260	<320			
Vinyl Chloride	0000750	0.2	0.02														< 17.6	***67.1***		***64.0***		<140	<170			
Xylene - M & P	1796012	2000	400														***14100***	***5830***		***5210***		***4700***	***3800***			
Xylene - O	0000954	2000	400														***4770***	***2270***		1840		1600	1200			

532 **RW-12**

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
				RESULTS MONTH/YEAR																						
1,1,1-Trichloroethane	0000715	200	40																				***5170***	***2600***		***1400***
1,1,2-Trichloroethane	0000790	5	0.5																				< 197	***180***		< 0.4
1,1-Dichloroethane	0000753	850	85																				774	***1600***		710
1,1-Dichloroethene	0000753	7	0.7																				***548***	***250***		***120***
1,2,3-Trichlorobenzene	0000876	NSE	NSE																				< 2130	< 0.17		< 0.17
1,2,4-Trichlorobenzene	0001208	70	14																				< 2210	< 0.21		< 0.21
1,2-cis-Dichloroethene	0001565	70	7																				***6790***	***9000***		***4100***
1,2-Dichlorobenzene	0000955	600	60																				< 500	7.4		< 0.22
1,2-Dichloroethane	0001070	5	0.5																				***300***	***210***		< 0.17
1,2-Dichloropropane	0000788	5	0.5																				< 233	***92***		< 0.25
1,2-trans-Dichloroethen	0001566	100	20																				< 257	16		< 0.28
1,4-Dichlorobenzene	0001064	75	15																				< 500	< 0.21		< 0.21
124TRIMTHLBENZEN	0000956	480	96																				< 500	280		200
135TRIMTHLBENZEN	0001086	480	96																				< 500	82		< 0.29
2-Chlorotoluene	0000954	NSE	NSE																				< 500	< 0.32		< 0.32
Acetone	0000676	9000	1800																				***114000***	***80000***		***24000***
Benzene	0000714	5	0.5																				< 500	***97***		< 0.3
Chloroethane	0000750	400	80																				< 375	260		110
Chloroform	0000676	6	0.6																				< 2500	***56***		< 0.26
Chloromethane	0000748	30	3																				< 500	< 0.17		< 0.17
Dichlorodifluoromethan	0000757	1000	200																				< 224	< 0.13		< 0.13
Ethylbenzene	0001004	700	140																				***3700***	***4100***		***2900***
Fluorotrichloromethane	0000756	3490	698																				< 185	< 0.20		< 0.2
Hexachlorobutadiene	0000876	NSE	NSE																				< 2110	< 0.24		< 0.24
Isopropyl Alcohol	0000676	NSE	NSE																				231000	NA		25000
Isopropyl ether	0001082	NSE	NSE																				< 500	19		< 0.13
Isopropylbenzene	0000988	NSE	NSE																				< 143	37		< 0.31
Methyl Ethyl Ketone	0000789	4000	800																				***30100***	***16000***		3700
Methyl Isobutyl Ketone	0001081	500	50																				***22100***	***6900***		***1600***
Methyl tert-butyl Ether	0016340	60	12																				< 174	6.1		< 0.12
Methylene Chloride	0000750	5	0.5																				***4660***	***2400***		***670***
Naphthalene	0000912	100	10																				< 2500	26		< 0.18
n-Butylbenzene	0001045	NSE	NSE																				< 500	5.3		< 0.22
p-Isopropyltoluene	0000998	NSE	NSE																				< 500	2.2		< 0.14
Styrene	0001004	100	10																				< 500	34		***140***
Tetrachloroethene	0001271	5	0.5																				< 500	***190***		< 0.27
Toluene	0001088	800	160																				***88400***	***62000***		***20000***
Total TriMthBenzenes	TOTALT	480	96																				< 1000	362		200
Total Xylenes	TOTAL X	2000	400																				***13780***	***14600***		***12000***
Trichloroethene	0000790	5	0.5																				***2270***	***490***		***190***
Vinyl Chloride	0000750	0.2	0.02																				< 176	***540***		***280***
Xylene - M & P	1796012	2000	400																				***10600***	***11000***		***9000***
Xylene - O	0000954	2000	400																				***3180***	***3600***		***3000***

534 **RW-13**

DESCRIPTION	CASNU	ES	PAL	RESULTS MONTH/YEAR 10/17
1,1,1-Trichloroethane	0000715	200	40	***925***
1,1,2-Trichloroethane	0000790	5	0.5	***86.2***
1,1-Dichloroethane	0000753	850	85	***1000***
1,1-Dichloroethene	0000753	7	0.7	< 164
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< 853
1,2,4-Trichlorobenzene	0001208	70	14	< 884
1,2-cis-Dichloroethene	0001565	70	7	***7860***
1,2-Dichlorobenzene	0000955	600	60	< 200
1,2-Dichloroethane	0001070	5	0.5	< 67.2
1,2-Dichloropropane	0000788	5	0.5	< 93.2
1,2-trans-Dichloroethen	0001566	100	20	< 103
1,4-Dichlorobenzene	0001064	75	15	< 200
124TRIMTHLBENZEN	0000956	480	96	371
135TRIMTHLBENZEN	0001086	480	96	224
2-Chlorotoluene	0000954	NSE	NSE	< 200
Acetone	0000676	9000	1800	***21800***
Benzene	0000714	5	0.5	< 200
Chloroethane	0000750	400	80	< 150
Chloroform	0000676	6	0.6	< 1000
Chloromethane	0000748	30	3	< 200
Dichlorodifluoromethan	0000757	1000	200	< 89.7
Ethylbenzene	0001004	700	140	***5120***
Fluorotrichloromethane	0000756	3490	698	< 74.0
Hexachlorobutadiene	0000876	NSE	NSE	< 842
Isopropyl Alcohol	0000676	NSE	NSE	19400
Isopropyl ether	0001082	NSE	NSE	< 200
Isopropylbenzene	0000988	NSE	NSE	< 57.3
Methyl Ethyl Ketone	0000789	4000	800	1800
Methyl Isobutyl Ketone	0001081	500	50	***2910***
Methyl tert-butyl Ether	0016340	60	12	< 69.7
Methylene Chloride	0000750	5	0.5	***679***
Naphthalene	0000912	100	10	< 1000
n-Butylbenzene	0001045	NSE	NSE	< 200
p-Isopropyltoluene	0000998	NSE	NSE	< 200
Styrene	0001004	100	10	< 200
Tetrachloroethene	0001271	5	0.5	< 200
Toluene	0001088	800	160	***61900***
Total TriMthBenzenes	TOTALT	480	96	***595***
Total Xylenes	TOTAL X	2000	400	***19110***
Trichloroethene	0000790	5	0.5	< 132
Vinyl Chloride	0000750	0.2	0.02	***352***
Xylene - M & P	1796012	2000	400	***14600***
Xylene - O	0000954	2000	400	***4510***

610 **S2N**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .22		< .22		< .21		< 0.44						< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .23		< .23		< .25		< 0.39						< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	11		11		.84		1.6		< 0.28						6.3		6.5		9.9		5.9		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .21		.26		.42		< 0.43						< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .27		< .27		< .26		< 0.77						< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .32		< .32		< .28		< 2.5						< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	1.2		1.2		.23		1.9		< 0.42						1.0		0.86		2.9		0.95		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .16		< .19		< 0.44						< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	.62		.76		< .16		< .24		< 0.48						1.4		2.0		2.9		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	.36		.34		< .22		< .2		< 0.50						< 0.23		0.26		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .26		< .26		< .19		< 0.37						< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .22		< .22		< .22		< 0.43						< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .18		< .18		< .24		< 0.57						< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .2		< .2		< .25		< 2.5						< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .2		< .2		< .26		< 0.48						< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	4.3		< 4.2		< 4.2		5.8		< 2.6						3.6		3.3		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .24		< .2		< .2		< .26		< 0.50						0.50		0.54		0.76		< 0.30		
Chloroethane	0000750	400	80	2.2		< 1.5		< 1.5		< 2.1		< 0.44						10.6		11.7		20.7		7.5		
Chloroform	0000676	6	0.6	< .13		< .2		< .2		< .23		< 0.69						< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .23		< .24		< 0.39						< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .29		< .29		< .19		< 0.40						< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .21		< .21		< .22		< 0.50						< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .32		< .32		< .25		< 0.48						< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .45		< .45		< .23		< 1.3						< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 8.3		< 8.3		< 6.3		< 40.8						< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .25		< .25		< .19		< 0.50						< 0.50		0.57		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .22		< .22		< .22		< 0.34						< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< .5		1.1		< 1		< 1		< 2.7						< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	5.6		2.4		< .53		< .31		< 2.3						< 2.1		< 2.1		< 2.1		1.6		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .28		< .28		< .19		< 0.49						< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	.24		< .48		< .48		< .4		< 0.36						0.28		0.25		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .41		< .41		< .32		< 2.5						< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .18		< .18		< .24		< 0.40						< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .19		< .19		< .2		< 0.40						< 0.50		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .17		< .17		< .19		< 0.35						< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .21		< .21		< .15		< 0.47						< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	.43		.24		< .17		< .23		< 0.44						1.4		1.2		2.4		2.2		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .18		< .18		< .24		< .57						< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .24		< .24		< .22		< .5						< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	.42		.67		< .17		< .25		< 0.43						< 0.33		< 0.33		0.46		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	***.7***		***.83***		< .18		.2		< 0.18						***0.41***		***0.49***		***0.87***		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .33		< .33		< .46		< 0.82						< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .24		< .24		< .22		< 0.50						< 0.50		< 0.50		< 0.50		0.43		

612 **S6N,S7N**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .22		< .22		< .21		< 0.44						< 0.50				< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .23		< .23		< .25		< 0.39						< 0.20				< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .21		< .21		< .19		< 0.28						< 0.24				< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .21		< .21		< .2		< 0.43						< 0.41				< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .27		< .27		< .26		< 0.77						< 2.1				< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .32		< .32		< .28		< 2.5						< 2.2				< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .2		< .2		< .21		< 0.42						< 0.26				< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .16		< .16		< .19		< 0.44						< 0.50				< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .16		< .16		< .24		< 0.48						< 0.17				< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .22		< .22		< .2		< 0.50						< 0.23				< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .26		< .26		< .19		< 0.37						< 0.26				< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .22		< .22		< .22		< 0.43						< 0.50				< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .18		< .18		< .24		< 0.57						< 0.50				< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .2		< .2		< .25		< 2.5						< 0.50				< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .2		< .2		< .26		< 0.48						< 0.50				< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		< 4.2		4.3		7.1		2.8						< 3.0				< 3.0		3.3		
Benzene	0000714	5	0.5	< .24		< .2		< .2		< .26		< 0.50						< 0.50				< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< 1.5		< 1.5		< 2.1		< 0.44						< 0.37				< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .2		< .2		< .23		< 0.69						< 2.5				< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .23		< .23		< .24		< 0.39						< 0.50				< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .29		< .29		< .19		< 0.40						< 0.22				< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .21		< .21		< .22		< 0.50						< 0.50				< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .32		< .32		< .25		< 0.48						< 0.18				< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .45		< .45		< .23		< 1.3						< 2.1				< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 8.3		< 8.3		15		< 40.8						< 24.3				< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .25		< .25		< .19		< 0.50						< 0.50				< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .22		< .22		< .22		< 0.34						< 0.14				< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	.93		< 1		< 1		< 1		< 2.7						< 3.0				< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .53		< .53		< .31		< 2.3						< 2.1				< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .28		< .28		< .19		< 0.49						< 0.17				< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .48		< .48		< .4		< 0.36						< 0.23				< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .41		< .41		< .32		< 2.5						< 2.5				< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .18		< .18		< .24		< 0.40						< 0.50				< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .19		< .19		< .2		< 0.40						< 0.50				< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .17		< .17		< .19		< 0.35						< 0.50				< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .21		< .21		< .15		< 0.47						< 0.50				< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		< .17		< .17		< .23		< 0.44						< 0.50				< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .18		< .18		< .24		< .57						< 1				< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .24		< .24		< .22		< .5						< 1.5				< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .17		< .17		< .25		< 0.43						< 0.33				< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .18		< .18		< .15		< 0.18						< 0.18				< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .33		< .33		< .46		< 0.82						< 1.0				< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .24		< .24		< .22		< 0.50						< 0.50				< 0.50		< 0.35		

614 **S8N**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .22		< .21								< 0.50		< 0.50		< 0.50		< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .23		< .25								< 0.20		< 0.20		< 0.20		< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .21		< .19								< 0.24		< 0.24		< 0.24		< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .21		< .2								< 0.41		< 0.41		< 0.41		< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .27		< .26								< 2.1		< 2.1		< 2.1		< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .32		< .28								< 2.2		< 2.2		< 2.2		< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .2		< .21								< 0.26		< 0.26		< 0.26		< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .16		< .19								< 0.50		< 0.50		< 0.50		< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .16		< .24								< 0.17		< 0.17		< 0.17		< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .22		< .2								< 0.23		< 0.23		< 0.23		< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .26		< .19								< 0.26		< 0.26		< 0.26		< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22								< 0.50		< 0.50		< 0.50		< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .18		< .24								< 0.50		< 0.50		< 0.50		< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .2		< .25								< 0.50		< 0.50		< 0.50		< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .2		< .26								< 0.50		< 0.50		< 0.50		< 0.32		
Acetone	0000676	9000	1800	< 4		9.9		6.4		8								3.9		< 3.0		< 3.0		< 0.92		
Benzene	0000714	5	0.5	< .24		< .13		< .2		< .26								< 0.50		< 0.50		< 0.50		< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 1.5		< 2.1								< 0.37		< 0.37		< 0.37		< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .2		< .23								< 2.5		< 2.5		< 2.5		< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .23		< .24								< 0.50		< 0.50		< 0.50		< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .29		< .19								< 0.22		< 0.22		< 0.22		< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .21		< .22								< 0.50		< 0.50		< 0.50		< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .32		< .25								< 0.18		< 0.18		< 0.18		< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .45		< .23								< 2.1		< 2.1		< 2.1		< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	14		< 14		< 8.3		16								< 24.3		< 24.3		< 24.3		NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .25		< .19								< 0.50		< 0.50		< 0.50		< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22								< 0.14		< 0.14		< 0.14		< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	1.1		1		< 1		< 1								< 3.0		< 3.0		< 3.0		< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .53		< .31								< 2.1		< 2.1		< 2.1		< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .28		< .19								< 0.17		< 0.17		< 0.17		< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .48		< .4								< 0.23		< 0.23		< 0.23		< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .41		< .32								< 2.5		< 2.5		< 2.5		< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .18		< .24								< 0.50		< 0.50		< 0.50		< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		4.5		7.2		1								0.68		< 0.50		< 0.50		< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .17		< .19								< 0.50		< 0.50		< 0.50		< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .21		< .15								< 0.50		< 0.50		< 0.50		< 0.27		
Toluene	0001088	800	160	< .18		.26		1.5		.55								< 0.50		< 0.50		< 0.50		< 0.37		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .18		< .24								< 1		< 1		< 1		< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .24		< .22								< 1.5		< 1.5		< 1.5		< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .17		< .25								< 0.33		< 0.33		< 0.33		< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .18		< .15								< 0.18		< 0.18		< 0.18		< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .33		< .46								< 1.0		< 1.0		< 1.0		< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .24		< .22								< 0.50		< 0.50		< 0.50		< 0.35		

616 **S9N**

RESULTS MONTH/YEAR

DESCRIPTION	CASNU	ES	PAL	05/09	10/09	05/10	10/10	05/11	10/11	05/12	10/12	06/13	10/13	10/13Du	05/14	10/14	12/14	06/15	11/15	05/16	10/16	5/17	10/17	05/18	09/18	10/18
1,1,1-Trichloroethane	0000715	200	40	< .13		< .2		< .22		< .21		< 0.44												< 0.36		
1,1,2-Trichloroethane	0000790	5	0.5	< .21		< .17		< .23		< .25		< 0.39												< 0.40		
1,1-Dichloroethane	0000753	850	85	< .17		< .16		< .21		< .19		< 0.28												< 0.31		
1,1-Dichloroethene	0000753	7	0.7	< .22		< .15		< .21		< .2		< 0.43												< 0.28		
1,2,3-Trichlorobenzene	0000876	NSE	NSE	< .3		< .23		< .27		< .26		< 0.77												< 0.17		
1,2,4-Trichlorobenzene	0001208	70	14	< .22		< .3		< .32		< .28		< 2.5												< 0.21		
1,2-cis-Dichloroethene	0001565	70	7	< .16		< .12		< .2		< .21		< 0.42												< 0.25		
1,2-Dichlorobenzene	0000955	600	60	< .16		< .13		< .16		< .19		< 0.44												< 0.22		
1,2-Dichloroethane	0001070	5	0.5	< .15		< .22		< .16		< .24		< 0.48												< 0.17		
1,2-Dichloropropane	0000788	5	0.5	< .33		< .21		< .22		< .2		< 0.50												< 0.25		
1,2-trans-Dichloroethen	0001566	100	20	< .21		< .13		< .26		< .19		< 0.37												< 0.28		
1,4-Dichlorobenzene	0001064	75	15	< .3		< .13		< .22		< .22		< 0.43												< 0.21		
124TRIMTHLBENZEN	0000956	480	96	< .19		< .12		< .18		< .24		< 0.57												< 0.37		
135TRIMTHLBENZEN	0001086	480	96	< .19		< .12		< .2		< .25		< 2.5												< 0.29		
2-Chlorotoluene	0000954	NSE	NSE	< .19		< .15		< .2		< .26		< 0.48												< 0.32		
Acetone	0000676	9000	1800	< 4		12		< 4.2		6.3		7.9												< 0.92		
Benzene	0000714	5	0.5	< .24		< .13		< .2		< .26		< 0.50												< 0.30		
Chloroethane	0000750	400	80	< 1.1		< .67		< 1.5		< 2.1		< 0.44												< 0.29		
Chloroform	0000676	6	0.6	< .13		< .13		< .2		< .23		< 0.69												< 0.26		
Chloromethane	0000748	30	3	< .23		< .28		< .23		< .24		0.41												< 0.17		
Dichlorodifluoromethan	0000757	1000	200	< .25		< .13		< .29		< .19		< 0.40												< 0.13		
Ethylbenzene	0001004	700	140	< .15		< .12		< .21		< .22		< 0.50												< 0.40		
Fluorotrichloromethane	0000756	3490	698	< .21		< .11		< .32		< .25		< 0.48												< 0.20		
Hexachlorobutadiene	0000876	NSE	NSE	< .25		< .36		< .45		< .23		< 1.3												< 0.24		
Isopropyl Alcohol	0000676	NSE	NSE	< 10		< 14		< 8.3		< 6.3		< 40.8												NA		
Isopropyl ether	0001082	NSE	NSE	< .16		< .2		< .25		< .19		< 0.50												< 0.13		
Isopropylbenzene	0000988	NSE	NSE	< .18		< .1		< .22		< .22		< 0.34												< 0.31		
Methyl Ethyl Ketone	0000789	4000	800	< .5		1.1		< 1		< 1		< 2.7												< 0.58		
Methyl Isobutyl Ketone	0001081	500	50	< .37		< .64		< .53		< .31		< 2.3												< 0.11		
Methyl tert-butyl Ether	0016340	60	12	< .19		< .13		< .28		< .19		< 0.49												< 0.12		
Methylene Chloride	0000750	5	0.5	< .22		< .27		< .48		< .4		< 0.36												< 0.56		
Naphthalene	0000912	100	10	< .32		< .31		< .41		< .32		< 2.5												< 0.18		
n-Butylbenzene	0001045	NSE	NSE	< .23		< .14		< .18		< .24		< 0.40												< 0.22		
p-Isopropyltoluene	0000998	NSE	NSE	< .16		< .11		< .19		< .2		< 0.40												< 0.14		
Styrene	0001004	100	10	< .2		< .11		< .17		< .19		< 0.35												< 0.24		
Tetrachloroethene	0001271	5	0.5	< .12		< .18		< .21		< .15		< 0.47												< 0.27		
Toluene	0001088	800	160	< .18		.32		< .17		< .23		< 0.44												< 0.37		
Total TriMthBenzenes	TOTALT	480	96	< .19		< .12		< .18		< .24		< .57												< .66		
Total Xylenes	TOTAL X	2000	400	< .17		< .16		< .24		< .22		< .5												< 1.33		
Trichloroethene	0000790	5	0.5	< .37		< .16		< .17		< .25		< 0.43												< 0.30		
Vinyl Chloride	0000750	0.2	0.02	< .17		< .17		< .18		< .15		< 0.18												< 0.20		
Xylene - M & P	1796012	2000	400	< .28		< .22		< .33		< .46		< 0.82												< 0.98		
Xylene - O	0000954	2000	400	< .17		< .16		< .24		< .22		< 0.50												< 0.35		

Gannett Fleming

WRR ENVIRONMENTAL SERVICES, INC.
EAU CLAIRE, WISCONSIN

TABLE 6

WELL INFORMATION FOR WELLS WITH PASSIVE DIFFUSION SAMPLE BAGS INSTALLED
SEPTEMBER 2013

Well ID	W-1A	W-1D	W-7	W-7A	MW-111
Total Well Depth (ft toc)[1]	41.7	48.8	22.7	36.4	47.6
Screened Interval (ft toc)[2]	38.7-41.7	43.8-48.8	12.7-22.7	31.4-36.4	37.6-47.6
Top of Well Casing (MSL)[3]	893.68	895.00	904.18	905.33	888.11
Top of Screened Interval (MSL)	856.98	851.20	891.53	873.93	850.51
Bottom of Screened Interval (MSL)	851.98	846.20	881.53	868.93	840.51
Groundwater Elevation (MSL)[4]	874.42	874.80	884.86	883.16	846.52
Mid-Point of PDS Bag (MSL)[5]	854.48	848.70	883.20	871.43	843.52
Acetone Concentration (6/13)	<12.9	<12.9	<2.6	<10.4	<2.6
IPA Concentration (6/13)	<204	<204	<40.8	<40.8	<40.8
MEK Concentration (6/13)	<13.5	<13.5	<2.7	<2.7	<2.7
MIBK Concentration (6/13)	<11.7	<11.7	<2.3	<2.3	<2.3
Total VOC Concentration (6/13)	989.1	2,328.3	110.81	174.46	0.33

Well ID	MW-111A	MW-111B	MW-114	MW-114A	MW-114B
Total Well Depth (ft toc)[1]	72.2	102.4	42.0	106.4	138.9
Screened Interval (ft toc)[2]	67.2-72.2	97.4-102.4	27.0-42.0	101.4-106.4	133.9-138.9
Top of Well Casing (MSL)[3]	888.24	888.07	890.15	889.95	890.01
Top of Screened Interval (MSL)	821.04	790.72	863.15	788.55	756.11
Bottom of Screened Interval (MSL)	816.04	785.72	848.15	783.55	751.11
Groundwater Elevation (MSL)[4]	846.75	849.73	858.25	856.78	856.96
Mid-Point of PDS Bag (MSL)[5]	818.54	788.22	853.20	786.05	753.61
Acetone Concentration (6/13)	<6.5	<2.6	<2.6	<2.6	<2.6
IPA Concentration (6/13)	<102	<40.8	<40.8	<40.8	<40.8
MEK Concentration (6/13)	<6.7	<2.7	<2.7	<2.7	<2.7
MIBK Concentration (6/13)	<5.9	<2.3	<2.3	<2.3	<2.3
Total VOC Concentration (6/13)	267.0	33.6	16.43	8.2	ND

TABLE 6

WELL INFORMATION FOR WELLS WITH PASSIVE DIFFUSION SAMPLE BAGS INSTALLED
SEPTEMBER 2013

NOTES:

bgs - below ground surface
MSL - mean sea level in feet
PDS - passive diffusion sampler
IPA - isopropyl alcohol
DTW - Depth to water
MEK - methyl ethyl ketone
MIBK - methyl isobutyl ketone
ND - Non detect

FOOTNOTES:

(1) The total depth of each well was measured from the top of the well casing in September 2013 before installing the PDS

(2) The screened interval of wells W-1 through W-7A and MW-111 through MW-111B based on boring logs or well construction forms. The screened interval and total depth of wells MW-114 through MW-114B based on table prepared by SEH Consultants on June 24, 2010.

(3) The top of well casing elevations for wells W-1A , W-1D, W-7, and W-7A based on ECG survey dated 5/2/96; for well W-6 based on survey conducted by WRR on 9/19/07; for well nest MW-111 based on SEH surveys reported on boring logs; and for MW-114 through MW-114B based on SEH survey conducted in May 2010.

(4) Groundwater elevations based on measurements collected during groundwater sampling event in June 2013.

(5) The depth of each PDS bag is the mid-point between the groundwater elevation and bottom of well for water table wells, or the midpoint of the screened interval for piezometers.