Chlorophyll a Assessment Summary Report

Name of Lake: Castle Rock Lake WBIC: 1345700 County: Adams, Juneau

Natural Community: Watershed: Big Roche A Cri Creek, Little Roche A Cri Creek, Lower Yellow (Juneau Co.)

River

REC Impairment Threshhold: ug/l FAL Impairment Threshhold: ug/l

NOTE: Values exceeding the REC threshhold but not FAL are highlighted in blue; values exceeding the FAL threshhold are highlighted in green.

REC and FAL Exceedances / Years only consider the 2006 to 2010 period. * indicates one or more samples taken, but year does not qualify.

	REC Exceedances / Years		FAL Exceedances/			2009	2008	2007			ges (ug/l)			
			Years		2010				2006	2005	2004	2003	2002	2001
Whole-Lake Average	0/0	Flagged: No	0/0	Flagged: No	*									
Station #013044, Castle Rock Flowage -	0/0	Flagged: No	0/0	Flagged: No										
Deepest Point Above Dam At River Mile														
159.7 (1604e13nwse)	0 / 0				ı									
Station #013045, Castle Rock Flowage -	0/0	Flagged: No	0/0	Flagged: No										
Deepest Point River Mile, 164.1														
(1705e30nwnw) Station #013046, Castle Rock Flowage -	0/0	Flagged: No	0/0	Flagged: No										
Deepest Point Sw Of Little Roche A Cri	0/0	Flagged. NO	0/0	riaggeu. No										
Creek Arm River Mile 167.7														
(1704e12sene)														
Station #013047, Castle Rock Flowage -	0/0	Flagged: No	0/0	Flagged: No										
Deepest Point, East Of Osprey Landing,														
River Mile 169.9 (1804e27swne)														
Station #293123, Castle Rock Flowage -	0/0	Flagged: No	0/0	Flagged: No										
Deep Hole-SW Side														
Station #293132, Castle Rock Flowage -	0/0	Flagged: No	0/0	Flagged: No	*									
Blw Cth G Bridg	- / -				l									
Station #10031172, Castle Rock Flowage	0/0	Flagged: No	0/0	Flagged: No	*									
TMDL monitoring 03 (7.6 miles US of														
dam)	0/0	Eloggod, No.	0/0	Eloggod, No	*									
Station #10031173, Castle Rock Flowage TMDL monitoring 02 (3.7 miles US of	0/0	Flagged: No	0/0	Flagged: No										
dam)														
Station #10031174, Castle Rock Flowage	0/0	Flagged: No	0/0	Flagged: No	*									
TMDL monitoring 01 (1 mile US of dam)	370	. lagged. Ho	0,0	. laggea. No	l									
Station #10031175, Castle Rock Flowage	0/0	Flagged: No	0/0	Flagged: No										
TMDL monitoring 04 (Yellow river bay 5				33	l									
miles US of dam)														