

BCWA Field Method

Date: February 18, 2015
To: BCWA
From: Russell N. Clayshulte, Manager
Re: M07 – 2015 Habitat & Physical Indices Survey Sites BCW



In 2015, the BCWA selected the following sites to conduct field surveys, beginning with primary sites and potentially including secondary sites, dependent on hydrological conditions and time:

1. Habitat Indices
2. Physical Stream Indices
3. Embeddedness Field Estimations
4. Gravelometer Pebble Count
5. Field Flow Estimations (Primary and Secondary during Watershed Sampling)
6. Periphyton Field Estimations
7. Macroinvertebrate Field Sample (Primary, excluding 16a)
8. Water Clarity Estimations (Primary and Secondary during Watershed Sampling)

Primary		
BCWA Site	Description	Bear Creek Stream Segment
15a	BCP @ bridge on Bear Creek	1b
14a	Morrison @ gage on Bear Creek	1e
13a	Idledale	1e
12	Lair O' Bear	1e
9	O' Fallon	1e
8b	BCC at Bridge	1e
5	Little Bear	1e
3a	Keys @ Bridge	1a
2a	Golden Willow	1a
58	Above SRR	1a
16a	Turkey Creek in BCP	6a
Secondary		
Site 25	Vance Creek @ cross-roads	3
Site 50	Cub Creek	5
Site 37	Bear Creek Mainstem, Mt. Evans	7
Site 19	North Turkey Creek	6b
Site 34	Mt Vernon Drainage	4a