

Water-Data Report 2012

13306336 BLACKBIRD CREEK NEAR COBALT, ID

Salmon Basin
Middle Salmon-Panther Subbasin

LOCATION.--Lat 45°05'29", long 114°17'53" referenced to North American Datum of 1983, in NE ¼ NW ¼ SE ¼ sec.1, T.2 N., R.18 E., Lemhi County, ID, Hydrologic Unit 17060203, Cobalt quad., 2 mi upstream from Panther Creek, and 3.6 mi west of Cobalt.

DRAINAGE AREA.--

SURFACE-WATER RECORDS

PERIOD OF RECORD.--November 2011 to current year.

GAGE.--Water-stage recorder and crest-stage gage. Elevation of gage is 5,570 ft above NGVD of 1929, from topographic map.

REMARKS.--Records are fair except for estimated daily discharges which are poor.

EXTREMES FOR CURRENT YEAR.--Maximum discharge during period November to September, 121 ft³/s April 27, gage height, 1.67 ft; minimum daily, 1.8 ft³/s Dec. 5.

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DISCHARGE, CUBIC FEET PER SECOND
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012
DAILY MEAN VALUES
[e, estimated]

Day	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
1	---	e3.4	e2.3	2.4	2.1	2.2	15	40	22	7.8	4.5	2.5
2	---	e3.2	e2.2	2.4	2.1	2.2	12	37	22	8.2	4.0	2.5
3	---	e3.5	e2.0	2.4	2.1	2.2	12	34	22	8.5	3.3	2.5
4	---	e3.6	e1.9	2.4	2.1	2.3	12	30	23	7.2	3.2	2.7
5	---	2.5	e1.8	2.4	2.1	2.6	11	27	24	6.9	3.2	3.6
6	---	2.4	2.4	2.3	2.1	e3.6	10	25	22	6.8	3.5	3.5
7	---	2.3	2.3	2.3	2.1	e2.8	8.1	23	19	6.7	4.1	2.8
8	---	2.2	2.2	2.3	2.1	4.0	7.6	27	17	6.5	3.9	2.6
9	---	2.1	2.2	2.3	2.1	4.5	8.6	39	15	6.9	3.1	2.6
10	---	2.1	2.2	2.3	2.2	5.0	11	57	15	7.7	3.0	2.5
11	---	2.2	2.3	2.2	2.2	5.6	15	44	14	7.4	3.1	2.5
12	---	2.3	2.2	e2.1	2.2	5.3	18	39	15	7.0	2.9	2.6
13	---	2.4	2.2	2.1	2.2	5.1	16	38	15	5.8	3.0	2.8
14	---	2.6	2.2	2.1	2.2	5.1	14	41	14	5.7	3.8	3.2
15	---	3.7	2.3	2.1	2.2	5.7	14	53	13	6.0	3.3	3.4
16	---	3.5	2.3	2.1	2.2	7.7	14	61	12	6.2	2.6	3.4
17	---	3.8	2.2	2.1	2.2	7.8	15	60	12	7.0	2.5	3.5
18	---	3.6	2.2	2.1	2.2	6.7	15	43	12	6.5	2.4	3.6
19	---	2.5	2.2	2.1	2.2	4.9	15	33	12	5.7	2.4	3.5
20	---	2.3	2.3	2.1	2.1	4.5	15	28	12	4.9	2.7	3.6
21	---	2.3	2.3	2.2	2.2	6.1	23	28	11	4.7	3.5	2.9
22	---	2.4	2.3	2.1	3.0	8.2	38	32	10	4.4	3.1	2.8
23	---	2.4	2.3	2.1	2.4	9.9	67	29	10	4.9	2.6	2.8
24	---	2.4	2.3	2.1	2.2	9.7	89	25	9.9	5.4	2.4	3.0
25	---	2.5	2.3	2.1	2.2	11	93	23	9.8	4.1	2.4	3.1
26	---	2.3	2.4	2.1	2.2	12	110	19	10	4.0	2.5	2.9
27	---	2.3	2.3	2.1	2.2	11	112	18	10	3.8	2.7	2.9
28	---	e2.2	2.4	2.1	2.2	11	88	18	9.5	3.8	3.5	2.9
29	---	e2.0	2.7	2.1	2.2	10	59	20	8.5	3.8	3.2	2.9
30	---	e2.2	2.6	2.1	---	10	42	21	8.1	4.1	2.5	2.9
31	---	---	2.5	2.1	---	13	---	22	---	4.9	2.4	---
Mean	---	2.64	2.27	2.19	2.20	6.51	32.6	33.4	14.3	5.91	3.07	2.97
Max	---	3.8	2.7	2.4	3.0	13	112	61	24	8.5	4.5	3.6
Min	---	2.0	1.8	2.1	2.1	2.2	7.6	18	8.1	3.8	2.4	2.5

STATISTICS OF MONTHLY MEAN DATA FOR WATER YEARS 2012 - 2012, BY WATER YEAR (WY)

	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep
Mean	---	2.64	2.27	2.19	2.20	6.51	32.6	33.4	14.3	5.91	3.07	2.97
Max	---	2.64	2.27	2.19	2.20	6.51	32.6	33.4	14.3	5.91	3.07	2.97
(WY)	(---	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)
Min	---	2.64	2.27	2.19	2.20	6.51	32.6	33.4	14.3	5.91	3.07	2.97
(WY)	(---	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)	(2012)

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