

12/21/16 10:27

DEPARTMENT OF WATER RESOURCES

#Z2-3790 PIRU CREEK BELOW BUCK CREEK 2002 WY

Rating Table 9 from 10/01/2001 00:00

Scale Offset = 0.40

SAME AS RATING 8 ABOVE 2.82 FEET, LOWER END SMOOTHED OUT

DISCHARGE IN CUBIC FEET PER SECOND

ght	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09	1st diff	2nd diff
0.5	.200*	.220	.240	.260	.280	.300	.320	.340	.360	.380	.200	
0.6	.400*	.420	.440	.460	.480	.500*	.527	.553	.581	.608	.236	.036
0.7	.636	.664	.692	.721	.750*	.780	.811	.842	.873	.904	.300	.064
0.8	.936	.968	1.00*	1.03	1.07	1.10	1.13	1.17	1.20	1.24	.334	.034
0.9	1.27*	1.31	1.34	1.38	1.42	1.46	1.49	1.53	1.57	1.61	.380	.046
1.0	1.65*	1.69	1.74	1.78	1.82	1.87	1.91	1.95	2.00*	2.05	.446	.066
1.1	2.10	2.14	2.19	2.24	2.29	2.34	2.39	2.44	2.50	2.55	.505	.059
1.2	2.60	2.65	2.71	2.76	2.81	2.87	2.92	2.98	3.03	3.09	.545	.040
1.3	3.15	3.20	3.26	3.32	3.37	3.43	3.49	3.55	3.61	3.67	.584	.039
1.4	3.73	3.79	3.85	3.91	3.97	4.04	4.10	4.16	4.22	4.29	.621	.037
1.5	4.35*	4.42	4.49	4.56	4.64	4.71	4.78	4.86	4.93	5.00	.730	.109
1.6	5.08	5.16	5.23	5.31	5.39	5.46	5.54	5.62	5.70*	5.83	.883	.153
1.7	5.96	6.10	6.23	6.37	6.51	6.66	6.80	6.95	7.10	7.25	1.44	.554
1.8	7.40*	7.58	7.76	7.95	8.14	8.34	8.53	8.73	8.93	9.14	1.95	.514
1.9	9.35	9.56	9.78	10.0*	10.3	10.7	11.0	11.4	11.7	12.1	3.11	1.16
2.0	12.5	12.9	13.2	13.7	14.1	14.5*	15.1	15.6	16.2	16.8	5.00	1.89
2.1	17.5	18.1	18.8	19.5	20.2	20.9	21.7	22.4	23.2	24.1	7.46	2.46
2.2	24.9	25.8	26.7	27.6	28.6	29.5	30.6	31.6	32.7	33.8	9.96	2.51
2.3	34.9	36.0	37.2	38.5	39.7	41.0*	42.1	43.2	44.3	45.5	11.8	1.85
2.4	46.7	47.9	49.1	50.4	51.7	53.0	54.4	55.7	57.1	58.5	13.3	1.49
2.5	60.0*	61.2	62.3	63.5	64.7	65.9	67.2	68.4	69.7	71.0	12.3	-.991
2.6	72.3	73.6	75.0	76.4	77.7	79.1	80.6	82.0	83.5	84.9	14.1	1.81
2.7	86.4	88.0	89.5	91.0	92.6	94.2	95.8	97.5	99.1	100.8	16.1	1.98
2.8	102.5	104.3	106.0*	107.4	108.9	110.3	111.8	113.3	114.8	116.3	15.3	-.801
2.9	117.8	119.4	120.9	122.5	124.1	125.7	127.3	128.9	130.5	132.2	16.0	.730
3.0	133.8	135.5	137.2	138.9	140.7	142.4	144.2	145.9	147.7	149.5	17.5	1.45
3.1	151.3	153.2	155.0	156.9	158.7	160.6	162.5	164.5	166.4	168.3	19.0	1.52
3.2	170.3	172.3	174.3	176.3	178.4	180.4	182.5	184.6	186.7	188.8	20.6	1.59
3.3	190.9	193.0	195.2	197.4	199.6	201.8	204.0	206.3	209.6	210.8	22.2	1.66
3.4	213.1	215.5	217.8	220.2	222.5	224.9	227.3	229.7	232.2	234.6	24.0	1.73
3.5	237.1	239.6	242.1	244.7	247.2	249.8	252.4	255.0	257.6	260.2	25.8	1.81
3.6	262.9	265.6	268.3	271.0	273.7	276.5	279.3	282.1	284.9	287.7	27.7	1.88
3.7	290.6	293.4	296.3	299.3	302.2	305.1	308.1	311.1	314.1	317.1	29.6	1.95
3.8	320.2	323.3	326.4	329.5	332.6	335.8	338.9	342.1	345.3	348.6	31.6	2.03
3.9	351.8	355.1	358.4	361.7	365.1	368.4	371.8	375.2	378.7	382.1	33.7	2.10
4.0	385.6	389.1	392.6	396.1	399.7	403.3	406.9	410.5	414.1	417.8	35.9	2.18
4.1	421.5	425.2	429.0	432.7	436.5	440.3	444.1	448.0	451.9	455.8	38.2	2.25
4.2	459.7	463.6	467.6	471.6	475.6	479.6	483.7	487.8	491.9	496.0	40.5	2.33
4.3	500.2	504.4	508.6	512.8	517.1	521.4	525.7	530.0	534.3	538.7	42.9	2.41
4.4	543.1	547.5	552.0	556.5	561.0	565.5	570.1	574.6	579.2	583.9	45.4	2.48
4.5	588.5	593.2	597.9	602.6	607.4	612.2	617.0	621.8	626.7	631.6	48.0	2.56
4.6	636.5	641.4	646.4	651.4	656.4	661.5	666.5	671.6	676.8	681.9	50.6	2.64
4.7	687.1	692.3	697.5	702.8	708.1	713.4	718.8	724.1	729.5	735.0	53.3	2.72
4.8	740.4	745.9	751.4	757.0	762.5	768.1	773.7	779.4	785.1	790.8	56.1	2.80
4.9	796.5	802.3	808.1	813.9	819.8	825.7	831.6	837.5	843.5	849.5	59.0	2.88
5.0	855.5	861.6	867.7	873.8	880.0	886.2	892.4	898.6	904.9	911.2	62.0	2.96
5.1	917.5	923.9	930.3	936.7	943.1	949.6	956.1	962.7	969.3	975.9	65.0	3.04
5.2	982.5	989.2	995.9	1,003	1,009	1,016	1,023	1,030	1,037	1,044	68.1	3.12
5.3	1,051	1,058	1,065	1,072	1,079	1,086	1,093	1,100	1,107	1,115	71.3	3.20
5.4	1,122	1,129	1,137	1,144	1,151	1,159	1,166	1,174	1,181	1,189	74.6	3.29

ght	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09	1st diff	2nd diff
5.5	1,197	1,204	1,212	1,220	1,227	1,235	1,243	1,251	1,259	1,267	78.0	3.37
5.6	1,275	1,283	1,291	1,299	1,307	1,315	1,323	1,331	1,339	1,348	81.4	3.45
5.7	1,356	1,364	1,373	1,381	1,390	1,398	1,407	1,415	1,424	1,432	85.0	3.53
5.8	1,441	1,450	1,458	1,467	1,476	1,485	1,494	1,503	1,512	1,521	88.6	3.62
5.9	1,530	1,539	1,548	1,557	1,566	1,575	1,584	1,594	1,603	1,612	92.3	3.70
6.0	1,622	1,631	1,641	1,650	1,660	1,669	1,679	1,689	1,698	1,708	96.1	3.79
6.1	1,718	1,728	1,738	1,747	1,757	1,767	1,777	1,787	1,798	1,808	99.9	3.87
6.2	1,818	1,828	1,838	1,849	1,859	1,869	1,880	1,890	1,901	1,911	103.9	3.96
6.3	1,922	1,932	1,943	1,954	1,964	1,975	1,986	1,997	2,008	2,019	107.9	4.04
6.4	2,030	2,041	2,052	2,063	2,074	2,085	2,096	2,108	2,119	2,130	112.1	4.13
6.5	2,142	2,153	2,165	2,176	2,188	2,199	2,211	2,223	2,234	2,246	116.3	4.21
6.6	2,258	2,270	2,282	2,294	2,306	2,318	2,330	2,342	2,354	2,366	120.6	4.30
6.7	2,379	2,391	2,403	2,416	2,428	2,441	2,453	2,466	2,478	2,491	125.0	4.39
6.8	2,504	2,516	2,529	2,542	2,555	2,568	2,581	2,594	2,607	2,620	129.4	4.47
6.9	2,633	2,646	2,659	2,673	2,686	2,699	2,713	2,726	2,740	2,753	134.0	4.56
7.0	2,767	2,781	2,794	2,808	2,822	2,836	2,850	2,864	2,878	2,892	138.6	4.65
7.1	2,906	2,920	2,934	2,948	2,962	2,977	2,991	3,006	3,020	3,034	143.4	4.74
7.2	3,049	3,064	3,078	3,093	3,108	3,123	3,137	3,152	3,167	3,182	148.2	4.83
7.3	3,197	3,212	3,227	3,243	3,258	3,273	3,289	3,304	3,319	3,335	153.1	4.92
7.4	3,350	3,366	3,382	3,397	3,413	3,429	3,445	3,461	3,476	3,492	158.1	5.00
7.5	3,508	3,525	3,541	3,557	3,573	3,589	3,606	3,622	3,639	3,655	163.2	5.09
7.6	3,672	3,688	3,705	3,722	3,738	3,755	3,772	3,789	3,806	3,823	168.4	5.18
7.7	3,840	3,857	3,874	3,892	3,909	3,926	3,944	3,961	3,979	3,996	173.7	5.27
7.8	4,014	4,031	4,049	4,067	4,085	4,103	4,121	4,139	4,157	4,175	179.1	5.37
7.9	4,193	4,211	4,229	4,248	4,266	4,284	4,303	4,321	4,340	4,359	184.5	5.46
8.0	4,377	4,396	4,415	4,434	4,453	4,472	4,491	4,510	4,529	4,548	190.1	5.55
8.1	4,567	4,587	4,606	4,626	4,645	4,665	4,684	4,704	4,724	4,743	195.7	5.64
8.2	4,763	4,783	4,803	4,823	4,843	4,863	4,883	4,904	4,924	4,944	201.4	5.73
8.3	4,965	4,985	5,006	5,026	5,047	5,067	5,088	5,109	5,130	5,151	207.2	5.82
8.4	5,172	5,193	5,214	5,235	5,256	5,278	5,299	5,320	5,342	5,363	213.2	5.92
8.5	5,385	5,407	5,428	5,450	5,472	5,494	5,516	5,538	5,560	5,582	219.2	6.01
8.6	5,604	5,626	5,649	5,671	5,694	5,716	5,739	5,761	5,784	5,807	225.3	6.10
8.7	5,829	5,852	5,875	5,898	5,921	5,944	5,968	5,991	6,014	6,037	231.5	6.19
8.8	6,061	6,084	6,108	6,132	6,155	6,179	6,203	6,227	6,251	6,275	237.8	6.29
8.9	6,299	6,323	6,347	6,371	6,396	6,420	6,444	6,469	6,493	6,518	244.1	6.38
9.0	6,543	6,568	6,592	6,617	6,642	6,667	6,692	6,718	6,743	6,768	250.6	6.48
9.1	6,793	6,819	6,844	6,870	6,895	6,921	6,947	6,973	6,999	7,025	257.2	6.57
9.2	7,051	7,077	7,103	7,129	7,155	7,182	7,208	7,235	7,261	7,288	263.8	6.66
9.3	7,314	7,341	7,368	7,395	7,422	7,449	7,476	7,503	7,530	7,558	270.6	6.76
9.4	7,585	7,612	7,640	7,668	7,695	7,723	7,751	7,779	7,806	7,834	277.5	6.85
9.5	7,862	7,891	7,919	7,947	7,975	8,004	8,032	8,061	8,089	8,118	284.4	6.95
9.6	8,147	8,176	8,205	8,234	8,263	8,292	8,321	8,350	8,380	8,409	291.5	7.05
9.7	8,438	8,468	8,498	8,527	8,557	8,587	8,617	8,647	8,677	8,707	298.6	7.14
9.8	8,737	8,767	8,798	8,828	8,858	8,889	8,920	8,950	8,981	9,012	305.8	7.24
9.9	9,043	9,074	9,105	9,136	9,167	9,198	9,230	9,261	9,293	9,324	313.2	7.33
10.0	9,356	9,388	9,419	9,451	9,483	9,515	9,547	9,580	9,612	9,644	320.6	7.43
10.1	9,677	9,709	9,742	9,774	9,807	9,840	9,873	9,905	9,938	9,972	328.1	7.53
10.2	10,000	10,040	10,070	10,100	10,140	10,170	10,210	10,240	10,270	10,310	335.8	7.63
10.3	10,340	10,370	10,410	10,440	10,480	10,510	10,550	10,580	10,610	10,650	343.5	7.72
10.4	10,680	10,720	10,750	10,790	10,820	10,860	10,890	10,930	10,960	11,000	351.3	7.82
10.5	11,040	11,070	11,110	11,140	11,180	11,210	11,250	11,290	11,320	11,360	359.2	7.92
10.6	11,390	11,430	11,470	11,500	11,540	11,580	11,610	11,650	11,690	11,720	367.2	8.02
10.7	11,760	11,800	11,840	11,870	11,910	11,950	11,990	12,020	12,060	12,100	375.3	8.12
10.8	12,140	12,180	12,210	12,250	12,290	12,330	12,370	12,400	12,440	12,480	383.6	8.21
10.9	12,520	12,560	12,600	12,640	12,680	12,720	12,750	12,790	12,830	12,870	391.9	8.31
11.0	12,910	12,950	12,990	13,030	13,070	13,110	13,150	13,190	13,230	13,270	400.3	8.41
11.1	13,310	13,350	13,390	13,430	13,480	13,520	13,560	13,600	13,640	13,680	408.8	8.51

Station Z2-3790

Rating #: 9

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ght	.00	.01	.02	.03	.04	.05	.06	.07	.08	.09	1st diff	2n dif
11.2	13,720	13,760	13,800	13,850	13,890	13,930	13,970	14,010	14,050	14,100	417.4	8.61
11.3	14,140	14,180	14,220	14,270	14,310	14,350	14,390	14,440	14,480	14,520	426.1	8.71
11.4	14,570	14,610	14,650	14,690	14,740	14,780	14,820	14,870	14,910	14,960	434.9	8.81
11.5	15,000*											

* skeletal rating point