

Storage Report

Water District 63 Boise River Storage Report

Idaho Department of Water Resources

Generated 18 December 2019

TABLE 1. 2019 BOISE RIVER STORED WATER BY RESERVOIR (ACRE-FEET)

RESERVOIR	SPACE	FILL	EVAPORATION	YIELD
ARROWROCK	272224.0	272224.0	2043.9	270180.1
ANDERSON RANCH	448800.0	448800.0	4877.7	443922.3
LUCKY PEAK	204794.0	204794.0	2355.5	202438.5
ANDERSON RANCH LTF	1230.0	1230.0	13.4	1216.6
LUCKY PEAK LTF	59456.0	59456.0	683.9	58772.1
TOTAL	986504.0	986504.0	9974.4	976529.6

TABLE 2. 2019 BOISE RIVER RESERVOIR SPACE BY USER (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK		TOTAL
				ANDERSON	LTF	
13189600	TRINITY SPRINGS	0.0	800.0	0.0	0.0	800.0
13199804	OSPREY	0.0	0.0	300.0	0.0	300.0
13199924	WILDERNESS RANCH	0.0	0.0	200.0	0.0	200.0
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	190.0
13201990	F&G INSTREAM	0.0	0.0	50000.0	0.0	50000.0
13201991	USBR INSTREAM	0.0	0.0	102300.0	0.0	143232.0
13203000	NEW YORK	241321.0	351282.0	0.0	0.0	592603.0
13203527	SURPRISE VLY FARMS	0.0	3000.0	0.0	0.0	3000.0
13203760	RIDENBAUGH	3938.0	14785.0	0.0	0.0	18723.0
13204005	BUBB	0.0	131.0	0.0	400.0	531.0
13204060	ROSSI MILL	0.0	0.0	350.0	0.0	700.0
13204190	BOISE CITY	0.0	0.0	50.0	0.0	700.0
13204200	SUEZ WATER	0.0	1000.0	1100.0	0.0	2100.0
13205515	SETTLERS	2524.0	5947.0	6500.0	0.0	18471.0
13205517	FAIRVIEW ACRES	0.0	0.0	1500.0	0.0	1500.0
13205622	THURMAN MILL	0.0	0.0	400.0	0.0	800.0
13205640	FARMERS UNION	2779.0	5593.0	7500.0	0.0	18372.0
13205641	BOISE VALLEY	0.0	939.0	2500.0	0.0	3439.0
13205643	CAPITOL VIEW	0.0	119.0	0.0	330.0	449.0
13206090	NEW DRY CREEK	0.0	1266.0	3000.0	0.0	4266.0
13206092	NEW UNION	0.0	0.0	400.0	0.0	900.0
13206220	WARM SPRINGS	0.0	0.0	176.2	0.0	253.6
13206265	BALLENTYNE	0.0	367.0	700.0	0.0	1667.0
13206270	CONWAY-HAMMING	0.0	0.0	151.2	0.0	217.5
13206292	MACE-CATLIN	0.0	0.0	385.3	0.0	554.4
13208450	HART-DAVIS	0.0	0.0	324.0	0.0	466.1
13208710	MIDDLETON	0.0	0.0	6500.0	0.0	11000.0
13208740	SEVEN SUCKERS	0.0	0.0	157.3	0.0	226.4
13209480	PHYLLIS	20326.0	24986.0	16000.0	0.0	61312.0
13209482	EUREKA #1	0.0	0.0	1300.0	0.0	2800.0
13209630	LITTLE PIONEER	0.0	1623.0	0.0	500.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	3000.0	0.0	6000.0
13210992	SEBREE	1146.0	0.0	0.0	0.0	1146.0
99999050	ANDERSON DAM POWER	0.0	36956.0	0.0	0.0	36956.0
99999080	ANDSN UNCONTRACTED	0.0	6.0	0.0	0.0	6.0
	TOTAL	272224.0	448800.0	204794.0	1230.0	986504.0

TABLE 3.1 2019 BOISE RIVER RESERVOIR STORAGE ACCOUNTS (ACRE-FEET)

NUMBER	USER	ARROWROCK			ANDERSON RANCH			LUCKY PEAK		
		STORAGE	CARRYOVER	NEW FILL	STORAGE	CARRYOVER	NEW FILL	STORAGE		
13189600	TRINITY SPRINGS	0.0	785.9	14.1	800.0	0.0	0.0	0.0		
13199804	OSPREY	0.0	0.0	0.0	0.0	228.8	71.2	300.0		
13199924	WILDERNESS RANCH	0.0	0.0	0.0	0.0	181.8	18.2	200.0		
13201050	LUCKY PEAK NURSERY	190.0	0.0	0.0	0.0	0.0	0.0	0.0		
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	47460.4	2539.6	50000.0		
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	95630.8	6669.2	102300.0		
13203000	NEW YORK	241321.0	164754.5	186527.5	351282.0	0.0	0.0	0.0		
13203527	SURPRISE VLY FARMS	0.0	2905.9	94.1	3000.0	0.0	0.0	0.0		
13203760	RIDENBAUGH	3938.0	0.0	14785.0	14785.0	0.0	0.0	0.0		
13204005	BUBB	0.0	63.7	67.3	131.0	0.0	0.0	0.0		
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	105.0	245.0	350.0		
13204190	BOISE CITY	0.0	0.0	0.0	0.0	18.8	31.2	50.0		
13204200	SUEZ WATER	0.0	0.0	1000.0	1000.0	0.0	1100.0	1100.0		
13205515	SETTLERS	2524.0	0.0	5947.0	5947.0	1006.2	5493.8	6500.0		
13205517	FAIRVIEW ACRES	0.0	0.0	0.0	0.0	162.3	1337.7	1500.0		
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	333.3	66.7	400.0		
13205640	FARMERS UNION	2779.0	0.0	5593.0	5593.0	447.2	7052.8	7500.0		
13205641	BOISE VALLEY	0.0	0.0	939.0	939.0	1160.1	1339.9	2500.0		
13205643	CAPITOL VIEW	0.0	54.8	64.2	119.0	0.0	0.0	0.0		
13206090	NEW DRY CREEK	0.0	0.0	1266.0	1266.0	813.2	2186.8	3000.0		
13206092	NEW UNION	0.0	0.0	0.0	0.0	386.4	13.6	400.0		
13206220	WARM SPRINGS	0.0	0.0	0.0	0.0	17.2	159.0	176.2		
13206265	BALLENTYNE	0.0	0.0	367.0	367.0	70.8	629.2	700.0		
13206270	CONWAY-HAMMING	0.0	0.0	0.0	0.0	38.9	112.3	151.2		
13206292	MACE-CATLIN	0.0	0.0	0.0	0.0	6.9	378.4	385.3		
13208450	HART-DAVIS	0.0	0.0	0.0	0.0	0.0	324.0	324.0		
13208710	MIDDLETON	0.0	0.0	0.0	0.0	6127.6	372.4	6500.0		
13208740	SEVEN SUCKERS	0.0	0.0	0.0	0.0	86.2	71.1	157.3		
13209480	PHYLLIS	20326.0	0.0	24986.0	24986.0	14839.3	1160.7	16000.0		
13209482	EUREKA #1	0.0	0.0	0.0	0.0	711.2	588.8	1300.0		
13209630	LITTLE PIONEER	0.0	941.0	682.0	1623.0	0.0	0.0	0.0		
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	1811.8	1188.2	3000.0		
13210992	SEBREE	1146.0	0.0	0.0	0.0	0.0	0.0	0.0		
99999050	ANDERSON DAM POWER	0.0	36525.3	430.7	36956.0	0.0	0.0	0.0		
99999080	ANDSN UNCONTRACTED	0.0	5.9	0.1	6.0	0.0	0.0	0.0		
	TOTAL	272224.0	206037.0	242763.0	448800.0	171644.2	33149.8	204794.0		

TABLE 3.2 2019 BOISE RIVER RESERVOIR STORAGE ACCOUNTS (ACRE-FEET)

NUMBER	USER	ANDERSON RANCH LAST FILL			LUCKY PEAK LAST FILL			TOTAL		
		CARRYOVER	NEW FILL	STORAGE	CARRYOVER	NEW FILL	STORAGE	CARRYOVER	NEW FILL	STORAGE
13189600	TRINITY SPRINGS	0.0	0.0	0.0	0.0	0.0	0.0	785.9	14.1	800.0
13199804	OSPREY	0.0	0.0	0.0	0.0	0.0	0.0	228.8	71.2	300.0
13199924	WILDERNESS RANCH	0.0	0.0	0.0	0.0	0.0	0.0	181.8	18.2	200.0
13201050	LUCKY PEAK NURSERY	0.0	0.0	0.0	0.0	0.0	0.0	0.0	190.0	190.0
13201990	F&G INSTREAM	0.0	0.0	0.0	0.0	0.0	0.0	47460.4	2539.6	50000.0
13201991	USBR INSTREAM	0.0	0.0	0.0	0.0	40932.0	40932.0	95630.8	47601.2	143232.0
13203000	NEW YORK	0.0	0.0	0.0	0.0	0.0	0.0	164754.5	427848.5	592603.0
13203527	SURPRISE VLY FARMS	0.0	0.0	0.0	0.0	0.0	0.0	2905.9	94.1	3000.0
13203760	RIDENBAUGH	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18723.0	18723.0
13204005	BUBB	0.0	400.0	400.0	0.0	0.0	0.0	63.7	467.3	531.0
13204060	ROSSI MILL	0.0	0.0	0.0	0.0	350.0	350.0	105.0	595.0	700.0
13204190	BOISE CITY	0.0	0.0	0.0	0.0	650.0	650.0	18.8	681.2	700.0
13204200	SUEZ WATER	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2100.0	2100.0
13205515	SETTLERS	0.0	0.0	0.0	0.0	3500.0	3500.0	1006.2	17464.8	18471.0
13205517	FAIRVIEW ACRES	0.0	0.0	0.0	0.0	0.0	0.0	162.3	1337.7	1500.0
13205622	THURMAN MILL	0.0	0.0	0.0	0.0	400.0	400.0	333.3	466.7	800.0
13205640	FARMERS UNION	0.0	0.0	0.0	0.0	2500.0	2500.0	447.2	17924.8	18372.0
13205641	BOISE VALLEY	0.0	0.0	0.0	0.0	0.0	0.0	1160.1	2278.9	3439.0
13205643	CAPITOL VIEW	0.0	330.0	330.0	0.0	0.0	0.0	54.8	394.2	449.0
13206090	NEW DRY CREEK	0.0	0.0	0.0	0.0	0.0	0.0	813.2	3452.8	4266.0
13206092	NEW UNION	0.0	0.0	0.0	0.0	500.0	500.0	386.4	513.6	900.0
13206220	WARM SPRINGS	0.0	0.0	0.0	0.0	77.4	77.4	17.2	236.4	253.6
13206265	BALLENTYNE	0.0	0.0	0.0	0.0	600.0	600.0	70.8	1596.2	1667.0
13206270	CONWAY-HAMMING	0.0	0.0	0.0	0.0	66.3	66.3	38.9	178.6	217.5
13206292	MACE-CATLIN	0.0	0.0	0.0	0.0	169.1	169.1	6.9	547.5	554.4
13208450	HART-DAVIS	0.0	0.0	0.0	0.0	142.1	142.1	0.0	466.1	466.1
13208710	MIDDLETON	0.0	0.0	0.0	0.0	4500.0	4500.0	6127.6	4872.4	11000.0
13208740	SEVEN SUCKERS	0.0	0.0	0.0	0.0	69.1	69.1	86.2	140.2	226.4
13209480	PHYLLIS	0.0	0.0	0.0	0.0	0.0	0.0	14839.3	46472.7	61312.0
13209482	EUREKA #1	0.0	0.0	0.0	0.0	1500.0	1500.0	711.2	2088.8	2800.0
13209630	LITTLE PIONEER	0.0	500.0	500.0	0.0	500.0	500.0	941.0	1682.0	2623.0
13209990	CANYON COUNTY	0.0	0.0	0.0	0.0	3000.0	3000.0	1811.8	4188.2	6000.0
13210992	SEBREE	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1146.0	1146.0
99999050	ANDERSON DAM POWER	0.0	0.0	0.0	0.0	0.0	0.0	36525.3	430.7	36956.0
99999080	ANDSN UNCONTRACTED	0.0	0.0	0.0	0.0	0.0	0.0	5.9	0.1	6.0
	TOTAL	0.0	1230.0	1230.0	0.0	59456.0	59456.0	377681.2	336598.8	986504.0

TABLE 4.1 2019 BOISE RIVER RESERVOIR NET STORAGE BY USER (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL	AFTER LOSS
13189600	TRINITY SPRINGS	0.0	791.3	0.0	791.3	0.0	0.0	791.3	781.8
13199804	OSPREY	0.0	0.0	296.5	296.5	0.0	0.0	296.5	293.0
13199924	WILDERNESS RANCH	0.0	0.0	197.7	197.7	0.0	0.0	197.7	195.3
13201050	LUCKY PEAK NURSERY	188.6	0.0	0.0	188.6	0.0	0.0	188.6	186.3
13201990	F&G INSTREAM	0.0	0.0	49424.9	49424.9	0.0	0.0	49424.9	49424.9
13201991	USBR INSTREAM	0.0	0.0	141584.5	141584.5	0.0	-40932.0	100652.5	100652.5
13203000	NEW YORK	239509.1	347464.2	0.0	586973.3	-1527.1	38.0	585484.2	578458.4
13203527	SURPRISE VLY FARMS	0.0	2967.4	0.0	2967.4	0.0	0.0	2967.4	2931.8
13203715	SHAKESPEARE	0.0	0.0	0.0	0.0	0.0	44.0	44.0	43.5
13203760	RIDENBAUGH	3908.4	14624.3	0.0	18532.7	5784.8	0.0	24317.5	24025.7
13203781	WILLIAMS PARK	0.0	0.0	0.0	0.0	22.6	0.0	22.6	22.3
13204005	BUBB	0.0	525.2	0.0	525.2	-22.6	-400.0	102.6	101.4
13204060	ROSSI MILL	0.0	0.0	691.9	691.9	0.0	-300.0	391.9	387.2
13204190	BOISE CITY	0.0	0.0	691.9	691.9	0.0	-650.0	41.9	41.4
13204200	SUEZ WATER	0.0	989.1	1087.3	2076.5	677.4	2500.0	5253.9	5190.8
13205515	SETTLERS	2505.0	5882.4	9885.0	18272.4	0.0	-4000.0	14272.4	14101.1
13205517	FAIRVIEW ACRES	0.0	0.0	1482.7	1482.7	0.0	0.0	1482.7	1465.0
13205600	QUINNS POND	0.0	0.0	0.0	0.0	0.0	2200.0	2200.0	2173.6
13205622	THURMAN MILL	0.0	0.0	790.8	790.8	-53.0	-600.0	137.8	136.1
13205623	ESTER SMPLT PARK	0.0	0.0	0.0	0.0	53.0	0.0	53.0	52.4
13205640	FARMERS UNION	2758.1	5532.2	9885.0	18175.3	0.0	-2500.0	15675.3	15487.2
13205641	BOISE VALLEY	0.0	928.8	2471.2	3400.0	0.0	-1500.0	1900.0	1877.2
13205643	CAPITOL VIEW	0.0	444.1	0.0	444.1	0.0	-330.0	114.1	112.7
13206090	NEW DRY CREEK	0.0	1252.2	2965.5	4217.7	0.0	0.0	4217.7	4167.1
13206092	NEW UNION	0.0	0.0	889.6	889.6	0.0	-500.0	389.6	385.0
13206220	WARM SPRINGS	0.0	0.0	250.7	250.7	0.0	-88.6	162.1	160.1
13206265	BALLENTYNE	0.0	363.0	1285.0	1648.1	0.0	-850.0	798.1	788.5
13206270	CONWAY-HAMMING	0.0	0.0	215.0	215.0	-11.4	-76.0	127.6	126.1
13206290	THOMAS AIKEN	0.0	0.0	0.0	0.0	0.0	211.0	211.0	208.5
13206292	MACE-CATLIN	0.0	0.0	548.0	548.0	0.0	-193.6	354.4	350.2
13206295	MACE-MACE	0.0	0.0	0.0	0.0	11.4	0.0	11.4	11.3
13208450	HART-DAVIS	0.0	0.0	460.7	460.7	0.0	-162.8	297.9	294.4
13208710	MIDDLETON	0.0	0.0	10873.5	10873.5	0.0	-6500.0	4373.5	4321.0
13208740	SEVEN SUCKERS	0.0	0.0	223.8	223.8	0.0	-79.0	144.8	143.1
13209480	PHYLLIS	20173.4	24714.4	15816.0	60703.8	-4257.7	0.0	56446.1	55768.8
13209482	EUREKA #1	0.0	0.0	2767.8	2767.8	0.0	-1800.0	967.8	956.2
13209630	LITTLE PIONEER	0.0	2099.9	494.2	2594.2	0.0	-1896.0	698.2	689.8

TABLE 4.2 2019 BOISE RIVER RESERVOIR NET STORAGE BY USER (ACRE-FEET)

NUMBER	USER	ARROWROCK	ANDERSON	LUCKY PEAK	SUBTOTAL	TRANSFERS	RNT POOL	TOTAL AFTER	LOSS
13209990	CANYON COUNTY	0.0	0.0	5931.0	5931.0	0.0	-4250.0	1681.0	1660.8
13210992	SEBREE	1137.4	0.0	0.0	1137.4	0.0	-1000.0	137.4	135.7
99999050	ANDERSON DAM POWER	0.0	36554.4	0.0	36554.4	0.0	0.0	36554.4	36554.4
99999080	ANDSN UNCONTRACTED	0.0	5.9	0.0	5.9	0.0	0.0	5.9	5.9
99999200	FLOW AUGMENTATION	0.0	0.0	0.0	0.0	-677.4	63512.0	62834.6	62834.6
99999950	MISC RENTALS	0.0	0.0	0.0	0.0	0.0	103.0	103.0	103.0
	TOTAL	270180.1	445138.9	261210.6	976529.6	0.0	0.0	976529.6	967806.1

TABLE 5.2 2019 BOISE RIVER RESERVOIR STORAGE ACCOUNTS (ACRE-FEET)

NUMBER	USER	INIT STORAGE	STORAGE USED	BALANCE OCT 31	UNUSED TRANS	UNUSED POOL	EXCESS USED	ARROWROCK CARRYOVER	ANDERSON CARRYOVER	LUCKY PEAK CARRYOVER
13206295	MACE-MACE	11.3	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
13208450	HART-DAVIS	294.4	171.9	122.5	0.0	0.0	0.0	0.0	0.0	122.5
13208710	MIDDLETON	4321.0	0.0	4321.0	0.0	0.0	0.0	0.0	0.0	4321.0
13208740	SEVEN SUCKERS	143.1	19.2	123.9	0.0	0.0	0.0	0.0	0.0	123.9
13209480	PHYLLIS	55768.8	31279.0	24489.8	0.0	0.0	0.0	0.0	8673.8	15816.0
13209482	EUREKA #1	956.2	646.4	309.8	0.0	0.0	0.0	0.0	0.0	309.8
13209630	LITTLE PIONEER	689.8	26.0	663.8	0.0	0.0	0.0	0.0	663.8	0.0
13209990	CANYON COUNTY	1660.8	41.9	1618.9	0.0	0.0	0.0	0.0	0.0	1618.9
13210992	SEBREE	135.7	0.0	135.7	0.0	0.0	0.0	135.7	0.0	0.0
99999050	ANDERSON DAM POWER	36554.4	0.0	36554.4	0.0	0.0	0.0	0.0	36554.4	0.0
99999080	ANDSN UNCONTRACTED	5.9	0.0	5.9	0.0	0.0	0.0	0.0	5.9	0.0
99999200	FLOW AUGMENTATION	62834.6	62834.6	0.0	0.0	677.4	0.0	0.0	0.0	0.0
99999950	MISC RENTALS	103.0	103.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	TOTAL	967806.1	503853.3	463952.8	0.0	822.2	0.2	287.7	279280.6	183692.4

TABLE 6. 2019 WATER DISTRICT 63 RESERVOIR TOTAL STORAGE (ACRE-FEET)

RESERVOIR	CARRYOVER	LATE FILL	TOTAL
ARROWROCK	287.7	32467.8	32755.5
ANDERSON RANCH	279280.6	0.0	279280.6
LUCKY PEAK	183692.4	1891.5	185583.9
ANDERSON RANCH LTF	0.0	0.0	0.0
LUCKY PEAK LTF	0.0	0.0	0.0
UNACCOUNTED	0.0	0.0	0.0
TOTAL	463260.6	34359.3	497619.9