

LOWER PLATTE BASIN WATER MANAGEMENT COALITION
THIRD REPORTING PERIOD: JAN 1, 2019 TO DECEMBER 31, 2019

TABLE 1 - PEAK SEASON DEPLETIONS

NRD	PEAK SEASON 5-YR ALLOWABLE DEPLETION (AF)	Prior Years NRD Reported Depletion (AF)	2019 NRD Reported NET Depletion (AF)	Total NRD Reported Depletion (AF)	NRD - Percent of Allowable	Peak Season					Combined Percent of Allowable	Prior Groundwater Acres Allocated 2016 2018	New Groundwater Acres Allocated 2019
						Prior Years NeDNR Reported Depletion (AF)	2019 NeDNR Reported Depletion (AF)	Total NeDNR Reported Depletion (AF)	NeDNR - Percent of Allowable				
Upper Loup NRD	2768	318.7	107.1	425.7	15.4%	463.6	-65.0	398.6	14.4%	29.8%	2,540	1,325	
Lower Loup NRD	5883	467.0	226.2	693.2	11.8%	305.0	130.0	435.0	7.4%	19.2%	6,092	2,367	
Upper Elkhorn NRD	1504	158.7	13.6	172.3	11.5%	0.0	0.0	0.0	0.0%	11.5%	2,050	275	
Lower Elkhorn NRD	4514	515.0	292.2	807.3	17.9%	214.0	70.0	284.0	6.3%	24.2%	4,819	2,510	
Papio-Missouri River NRD	869	1.5	0.0	1.5	0.2%	67.3	10.0	77.3	8.9%	9.1%	11	0	
Lower Platte South NRD	993	5.5	18.0	23.6	2.4%	75.0	-10.0	65.0	6.5%	8.9%	64	70	
Lower Platte North NRD	2276	768.3	128.4	896.7	39.4%	0.0	0.0	0.0	0.0%	39.4%	5,271	837	
TOTALS	18,807	2,235	786	3,020	16%	1124.9	135	1,260	7%	23%	20,848	7,384	

TABLE 2 - PEAK SEASON DEPLETIONS AND CONSUMPTIVE USE

NRD	PEAK SEASON 5-YR ALLOWABLE DEPLETION (AF)	NRD - Peak Season Depletion (AF)	NeDNR Reported Depletion (AF)	NRD - Peak Season Consumptive Use (AF)	NeDNR Reported Consumptive Use (AF)	Total New Peak Season Depletions	Total New Peak Season Consumptive Use	Remaining 5- YR Allowable Depletion (AF)	Remaining 5- YR Allowable Depletion
Upper Loup NRD	2768	425.7	398.6	1033.8	398.6	824.3	1432.4	1943.7	70.2%
Lower Loup NRD	5883	693.2	435.0	1619.6	435.0	1128.2	2054.6	4754.8	80.8%
Upper Elkhorn NRD	1504	172.3	0.0	408.3	0.0	172.3	408.3	1331.7	88.5%
Lower Elkhorn NRD	4514	807.3	284.0	1619.3	284.0	1091.3	1903.3	3422.7	75.8%
Papio-Missouri River NRD	869	1.5	77.3	1.8	77.3	78.8	79.1	790.2	90.9%
Lower Platte South NRD	993	23.6	65.0	30.2	65.0	88.6	95.2	904.4	91.1%
Lower Platte North NRD	2276	896.7	0.0	1292.2	0.0	896.7	1292.2	1379.3	60.6%
TOTALS	18,807	3,020	1,260	6,005	1,260	4,280	7,265	14,527	77%