

LOWER PLATTE BASIN WATER MANAGEMENT COALITION  
 SECOND REPORTING PERIOD: JAN 1, 2018 TO DECEMBER 31, 2018

TABLE 1 - PEAK SEASON DEPLETIONS

NRD	PEAK SEASON 5-YR ALLOWABLE DEPLETION (AF)	Prior Years NRD Reported Depletion (AF)	2018 NRD Reported Depletion (AF)	Total NRD Reported Depletion (AF)	NRD - Percent of Allowable	Peak Season					Combined Percent of Allowable	New Groundwater Acres Allocated 2016 2017	New Groundwater Acres Allocated 2018
						Prior Years NeDNR Reported Depletion (AF)	2018 NeDNR Reported Depletion (AF)	Total NeDNR Reported Depletion (AF)	NeDNR - Percent of Allowable				
Upper Loup NRD	2768	104.0	214.6	318.7	11.5%	118.0	345.6	463.6	16.7%	28.3%	1,045	1,495	
Lower Loup NRD	5883	253.1	213.8	467.0	7.9%	0.0	305.0	305.0	5.2%	13.1%	3,460	2,632	
Upper Elkhorn NRD	1504	109.9	48.8	158.7	10.6%	0.0	0.0	0.0	0.0%	10.6%	1,257	793	
Lower Elkhorn NRD	4514	223.1	292.0	515.0	11.4%	117.0	97.0	214.0	4.7%	16.2%	2,390	2,429	
Papio-Missouri River NRD	869	1.5	0.0	1.5	0.2%	67.0	0.3	67.3	7.7%	7.9%	11	0	
Lower Platte South NRD	993	5.5	0.0	5.5	0.6%	65.0	10.0	75.0	7.6%	8.1%	64	0	
Lower Platte North NRD	2276	553.5	214.9	768.3	33.8%	0.0	0.0	0.0	0.0%	33.8%	3,840	1,431	
<b>TOTALS</b>	<b>18,807</b>	<b>1,251</b>	<b>984</b>	<b>2,235</b>	<b>12%</b>	<b>367</b>	<b>757.9</b>	<b>1,125</b>	<b>6%</b>	<b>18%</b>	<b>12,068</b>	<b>8,780</b>	

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)	Percent of Remaining 5- YR Allowable Depletion
Upper Loup NRD	2768	318.7	463.6	762.0	638.2	782.3	1400.2	1985.7	71.7%
Lower Loup NRD	5883	467.0	305.0	1138.3	305.0	772.0	1443.3	5111.0	86.9%
Upper Elkhorn NRD	1504	158.7	0.0	367.3	0.0	158.7	367.3	1345.3	89.4%
Lower Elkhorn NRD	4514	515.0	214.0	1021.8	214.0	729.0	1235.8	3785.0	83.8%
Papio-Missouri River NRD	869	1.5	67.3	1.8	67.3	68.8	69.1	800.2	92.1%
Lower Platte South NRD	993	5.5	75.0	10.0	75.0	80.5	85.0	912.5	91.9%
Lower Platte North NRD	2276	768.3	0.0	1090.0	0.0	768.3	1090.0	1507.7	66.2%
<b>TOTALS</b>	<b>18,807</b>	<b>2,235</b>	<b>1,125</b>	<b>4,391</b>	<b>1,299</b>	<b>3,360</b>	<b>5,691</b>	<b>15,447</b>	<b>82%</b>