## LOWER PLATTE BASIN WATER MANAGEMENT COALITION FIFTH REPORTING PERIOD: JAN 1, 2022 TO DECEMBER 31, 2022

TABLE 1 - PEAK SEASON DEPLETIONS

	Peak Season									
	PEAK SEASON 5-	2022 NRD		2022 NeDNR	NeDNR -	Combined				
	YR ALLOWABLE	Reported NET	NRD - Percent	Reported	Percent of	Percent of				
NRD	DEPLETION (AF)	Depletion (AF)	of Allowable	Depletion (AF)	Allowable	Allowable				
Upper Loup NRD	5435	41.5	0.8%	0.0	0.0%	0.8%				
Lower Loup NRD	11910	-10.3	-0.1%	62.1	0.5%	0.4%				
Upper Elkhorn NRD	2965	37.8	1.3%	0.0	0.0%	1.3%				
Lower Elkhorn NRD	8346	0.0	0.0%	-10.0	-0.1%	-0.1%				
Papio-Missouri River NRD	1826	14.6	0.8%	0.0	0.0%	0.8%				
Lower Platte South NRD	2098	3.3	0.2%	19.2	0.9%	1.1%				
Lower Platte North NRD	3736	-54.8	-1.5%	0.0	0.0%	-1.5%				
TOTALS	36,316	32	0.1%	71.3	0.2%	0.3%				

TABLE 2 - PEAK SEASON DEPLETIONS AND CONSUMPTIVE USE

				NRD Prior							
				Years Peak	2022 NRD	NRD Total	NeDNR Total		Total New		Percent of
	PEAK SEASON 5-	2022 NRD	NeDNR	Season	Peak Season	Peak Season	Peak Season	Total New	Peak Season	Remaining 5-	Remaining 5-
	YR ALLOWABLE	Reported NET	Reported	Consumptive	Consumptive	Consumptive	Consumptive	Peak Season	Consumptive	YR Allowable	YR Allowable
NRD	DEPLETION (AF)	Depletion (AF)	Depletion (AF)	Use (AF)	Use (AF)	Use (AF)	Use (AF)	Depletions	Use	Depletion (AF)	Depletion
Upper Loup NRD	5435	41.5	0.0	723.4	236.2	959.6	0.0	41.5	959.6	5393.5	99.2%
Lower Loup NRD	11910	-80.8	62.1	2192.8	155.1	2347.9	62.1	-18.7	2410.0	11928.7	100.2%
Upper Elkhorn NRD	2965	37.8	0.0	629.7	56.4	686.1	0.0	37.8	686.1	2927.3	98.7%
Lower Elkhorn NRD	8346	0.0	-10.0	2826.6	0.0	2826.6	-10.0	-10.0	2816.6	8356.0	100.1%
Papio-Missouri River NRD	1826	14.6	0.0	60.8	26.7	87.5	0.0	14.6	87.5	1811.4	99.2%
Lower Platte South NRD	2098	3.3	19.2	23.6	3.3	26.6	19.2	32.5	45.8	2065.5	98.5%
Lower Platte North NRD	3736	-54.8	0.0	1918.4	-70.8	1847.5	0.0	-54.8	1847.5	3790.8	101.5%
TOTALS	36,316	(38)	71	8,375	407	8,782	71	43	8,853	36,283	100%