## LOWER PLATTE BASIN WATER MANAGEMENT COALITION FIFTH REPORTING PERIOD: JAN 1, 2023 TO DECEMBER 31, 2023

## TABLE 1 - PEAK SEASON DEPLETIONS

	Peak Season								
	Remaining 5-YR	2023 NRD		2023 NeDNR	NeDNR -	Combined			
	Allowable	Reported NET	NRD - Percent	Reported	Percent of	Percent of			
NRD	Depletion (AF)	Depletion (AF)	of Allowable	Depletion (AF)	Allowable	Allowable			
Upper Loup NRD	5393.46	39.5	0.7%	0.0	0.0%	0.7%			
Lower Loup NRD	11928.68	-11.7	-0.1%	26.9	0.2%	0.1%			
Upper Elkhorn NRD	2927.25	0.3	0.0%	0.0	0.0%	0.0%			
Lower Elkhorn NRD	8356	305.9	3.7%	-38.0	-0.5%	3.2%			
Papio-Missouri River NRD	1811.4	88.5	4.9%	0.0	0.0%	4.9%			
Lower Platte South NRD	2065.526	-0.9	0.0%	0.0	0.0%	0.0%			
Lower Platte North NRD	3790.808	205.4	5.4%	14.0	0.4%	5.8%			
TOTALS	36,273	627	1.7%	2.9	0.0%	1.7%			

## TABLE 2 - PEAK SEASON DEPLETIONS AND CONSUMPTIVE USE

				NRD Prior							
				Years Peak	2023 NRD	NRD Total	NeDNR Total		Total New		Percent of
	PEAK SEASON 5-YR	2023 NRD	NeDNR	Season	Peak Season	Peak Season	Peak Season	Total New	Peak Season	Remaining 5-	Remaining 5-
	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	5393.46	39.5	0.0	959.6	134.2	1093.8	0.0	39.5	1093.8	5354.0	99.3%
Lower Loup NRD	11928.68	-11.7	26.9	2347.9	-69.6	2278.3	26.9	15.2	2305.2	11913.5	99.9%
Upper Elkhorn NRD	2927.25	0.3	0.0	686.1	1.1	687.2	0.0	0.3	687.2	2927.0	100.0%
Lower Elkhorn NRD	8356	305.9	-38.0	2826.6	605.5	3432.1	-38.0	267.9	3394.0	8088.1	96.8%
Papio-Missouri River NRD	1811.4	88.5	0.0	87.5	66.4	153.9	0.0	88.5	153.9	1722.9	95.1%
Lower Platte South NRD	2065.526	-0.9	0.0	26.6	-0.1	26.5	0.0	-0.9	26.5	2066.5	100.0%
Lower Platte North NRD	3790.808	205.4	14.0	1847.5	322.2	2169.7	14.0	219.4	2183.7	3571.4	94.2%
TOTALS	36,273	627	3	8,782	1,060	9,841	3	630	9,844	35,643	98%