## LOWER PLATTE BASIN WATER MANAGEMENT COALITION FIRST REPORTING PERIOD: JULY 1, 2016 TO DECEMBER 31, 2017

**TABLE 1 - PEAK SEASON DEPLETIONS** 

	Peak Season								
				NeDNR			New		
	PEAK SEASON 5-YR			Reported	NeDNR -	Combined	Groundwater		
	ALLOWABLE	NRD Reported	NRD - Percent	Depletion	Percent of	Percent of	Acres Allocated		
NRD	DEPLETION (AF)	Depletion (AF)	of Allowable	(AF)	Allowable	Allowable	2016-2017		
Upper Loup NRD	2768	104.01	4%	118	4%	8%	1,045		
Lower Loup NRD	5883	253.14	4%	0	0%	4%	3,460		
Upper Elkhorn NRD	1504	109.88	7%	0	0%	7%	1,257		
Lower Elkhorn NRD	4514	223.06	5%	117	3%	8%	2,390		
Papio-Missouri River NRD	869	1.53	0%	67	8%	8%	11		
Lower Platte South NRD*	993	0	0%	65	7%	7%	64		
Lower Platte North NRD	2276	553.47	24%	0	0%	24%	3,840		
TOTALS	18,807	1,245	7%	367	2%	9%	12,068		

<sup>\*</sup> Lower Platte South NRD values for depletions and consumptive use will be completed following Technical Committee discussion

TABLE 2 - PEAK SEASON DEPLETIONS AND CONSUMPTIVE USE

			NeDNR	NRD - Peak	NeDNR		Total New Peak
	PEAK SEASON 5-YR	NRD - Peak	Reported	Season	Reported	Total New	Season
	ALLOWABLE	Season	Depletion	Consumptive	Consumptive	Peak Season	Consumptive
NRD	DEPLETION (AF)	Depletion (AF)	(AF)	Use (AF)	Use (AF)	Depletions	Use
Upper Loup NRD	2768	104.01	118	313.5	118	222.01	431.5
Lower Loup NRD	5883	253.14	0	613.95	0	253.14	613.95
Upper Elkhorn NRD	1504	109.88	0	223.23	0	109.88	223.23
Lower Elkhorn NRD	4514	223.06	117	510.99	117	340.06	627.99
Papio-Missouri River NRD	869	1.53	67	1.8	67	68.53	68.8
Lower Platte South NRD*	993	0	65	0	65	65	65
Lower Platte North NRD	2276	553.47	0	768.01	0	553.47	768.01
TOTALS	18,807	1,245	367	2,431	367	1,612	2,798

<sup>\*</sup> Lower Platte South NRD values for depletions and consumptive use will be completed following Technical Committee discussion