	Number of wells analyzed (# of samples)	Number of wells w/ detects (# of samples)	Number of wells w/ detects located in a 'moderate' or 'high' vulnerability [*]	Number of wells w/ detects in areas of dense irrigation(>= 108 irrigation wells/township)*	Percentage of wells w/detects meeting either the vulnerability or well density criteria	Percentage of all wells meeting either the vulnerability or well density criteria	<i>Number</i> of wells exceeding ½ of respective MCL or other standard (and meeting vulnerability or well density criteria)	<i>Number</i> of wells exceeding respective MCL or other standard (and meeting vulnerability or well density criteria)
alachlor	60 (72)	0	0	0	0	25	0 (0)	0 (0)
atrazine	60 (72)	15 (24)	9	2	60	25	2 (0)	0 (0)
desethyl atrazine desisopropyl atrazine didealkyl atrazine	23 (35) 23 (35) 0	13 (19) 8 (9) 0	7 3 0	2 0 0	54 38 0	48 48 0		
metolachlor	60 (72)	7 (8)	3	0	43	25	0 (0)	0 (0)
simazine	23 (35)	4 (4)	2	0	50	48	0 (0)	0 (0)
Totals	60 (321)	17 (64)	10	2	59	25		

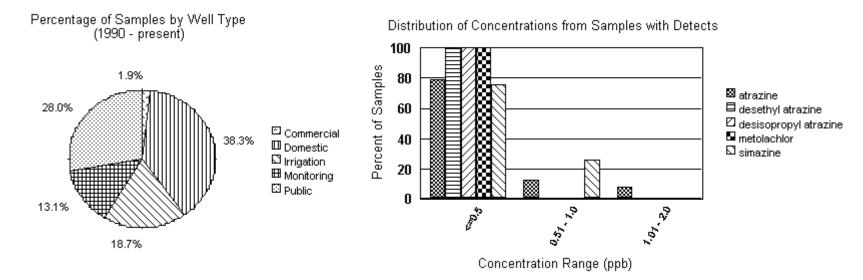


Figure 31. Summary of the samples analyzed for PMP herbicides since 1990 in the Papio0Missouri River NRD. Taken from the Quality-assessed Agrichemical Contaminant Database for Nebraska Ground Water, February, 2001 update. * see the vulnerability discussion for an explanation of these criteria.