

APPENDIX A
PROTECTED USES

A. Protected Uses Within the Porcupine Creek Watershed

<u>Source:</u> <u>Surface or</u> <u>Ground Water</u>	<u>Location</u>	<u>Nature of Use</u>	Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)
SW	Outside the Reservation	Full service irrigation	158 ac
SW	Within the Reservation	Full service irrigation	214 ac
SW	Outside the Reservation	Partial service irrigation	622 ac
SW	Within the Reservation	Partial service irrigation	215 ac
GW	Outside the Reservation	Full service irrigation	4,123 ac
GW	Within the Reservation	Full service irrigation	560 ac
SW/GW	Outside the Reservation	Municipal	61 afy
SW/GW	Within the Reservation	Municipal	0 afy
SW/GW	Outside the Reservation	Industrial and Commercial	278.3 afy
SW/GW	Within the Reservation	Industrial and Commercial	6.2 afy

B. Protected Uses Within the Poplar River Watershed

<u>Source: Surface or Ground Water</u>	<u>Location</u>	<u>Nature of Use</u>	<u>Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)</u>
SW	Outside the Reservation	Full service irrigation	3,581 ac
SW	Within the Reservation	Full service irrigation	280 ac
SW	Outside the Reservation	Partial service irrigation	2,377 ac
SW	Within the Reservation	Partial service irrigation	394 ac
GW	Outside the Reservation	Full service irrigation	1,461 ac
GW	Within the Reservation	Full service irrigation	142 ac
SW/GW	Outside the Reservation	Municipal	277 afy
SW/GW	Within the Reservation	Municipal	443 afy
SW/GW	Outside the Reservation	Industrial and Commercial	47.5 afy
SW/GW	Within the Reservation	Industrial and Commercial	26.5 afy

C. Protected Uses Within the Big Muddy Creek Watershed

<u>Source: Surface or Ground Water</u>	<u>Location</u>	<u>Nature of Use</u>	<u>Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)</u>
SW	Outside the Reservation	Full service irrigation.	1,968 ac
SW	Within the Reservation	Full service irrigation	210 ac
SW	Outside the Reservation	Partial service irrigation	5,690 ac
SW	Within the Reservation	Partial service irrigation	1,190 ac
GW	Outside the Reservation	Full service irrigation	4,887 ac
GW	Within the Reservation	Full service irrigation	0 ac
SW/GW	Outside the Reservation	Municipal	593 afy
SW/GW	Within the Reservation	Municipal	0 afy
SW/GW	Outside the Reservation	Industrial and Commercial	1,792 afy ^a
SW/GW	Within the Reservation	Industrial and Commercial	0 afy

^aThis figure includes a claim of 1,260 afy for a nonconsumptive, recreational purpose.

D. Protected Uses Within the Little Porcupine Creek Watershed

Source: Surface or Ground Water	Location	Nature of Use	Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)
SW	Within the Reservation	Full service irrigation	254 ac
SW	Within the Reservation	Partial service irrigation	321 ac
GW	Within the Reservation	Full service irrigation	0 ac
SW/GW	Within the Reservation	Municipal	86 afy

E. Protected Uses Within the Wolf Creek Watershed

Source: Surface or Ground Water	Location	Nature of Use	Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)
SW	Within the Reservation	Full service irrigation	141 ac
SW	Within the Reservation	Partial service irrigation	229 ac
GW	Within the Reservation	Full service irrigation	680 ac
SW/GW	Within the Reservation	Municipal	0 afy

F. Protected Uses Within the Tule Creek Watershed

Source: Surface or Ground Water	Location	Nature of Use	Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)
SW	Within the Reservation	Full service irrigation	646 ac
SW	Within the Reservation	Partial service irrigation	1,087 ac
GW	Within the Reservation	Full service irrigation	0 ac
SW/GW	Within the Reservation	Municipal	0 afy

G. Protected Uses Within the Chelsea Creek Watershed

Source: Surface or Ground Water	Location	Nature of Use	Irrigation Use (acres) or Municipal, Industrial and Commercial Uses (acre feet per year)
SW	Within the Reservation	Full service irrigation	113 ac
SW	Within the Reservation	Partial service irrigation	640 ac
GW	Within the Reservation	Full service irrigation	0 ac
SW/GW	Within the Reservation	Municipal	0 afy