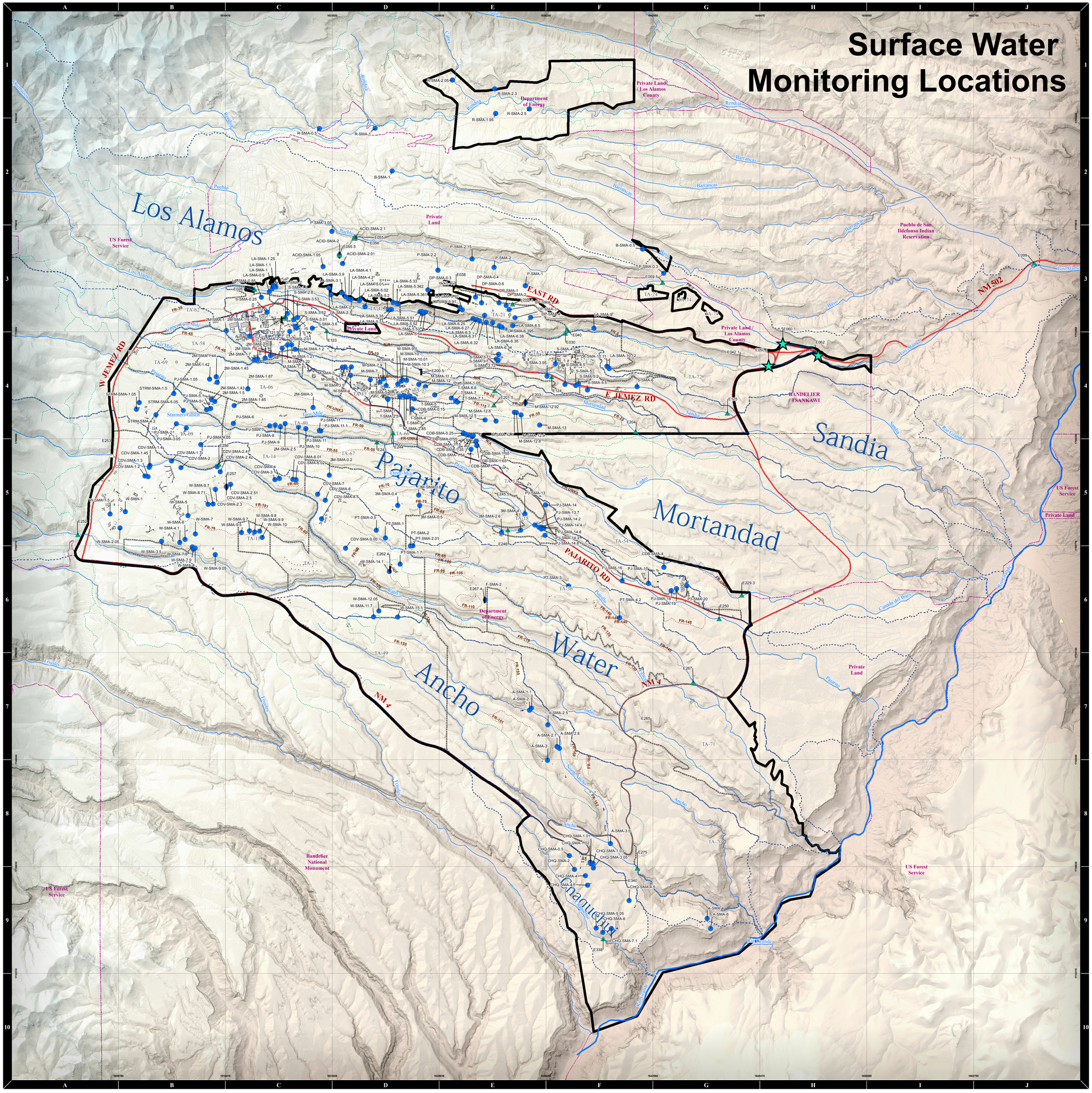
Surface Water Monitoring Locations



Monitoring Feature	Grid Location
Ancho	
A-SMA-1.1	E7
A-SMA-2	E7
A-SMA-2.5	F7
A-SMA-2.7	F7
A-SMA-2.8	F7
A-SMA-3	F8
A-SMA-3.5	F8
A-SMA-4	G9
A-SMA-6	G9
E275	F9
Chaquehui	
CHQ-SMA-0.5	F8
CHQ-SMA-1.01	F8
CHQ-SMA-1.02	F8
CHQ-SMA-1.03	F8
CHQ-SMA-2	F9
CHQ-SMA-3.05	F9
CHQ-SMA-4	F9
CHQ-SMA-4.1	F9
CHQ-SMA-4.5	F9
CHQ-SMA-5.05	F9
CHQ-SMA-6	F9
CHQ-SMA-7.1	F9
E338	F9
E340	F9
Los Alamos	
ACID-SMA-1.05	C3
ACID-SMA-2	D3
ACID-SMA-2.01	D3
ACID-SMA-2.1	D3
DP-SMA-0.3	D3
DP-SMA-0.4	E3
DP-SMA-0.6	E3
DP-SMA-1	E3
DP-SMA-2	E3
DP-SMA-2.35	E3
DP-SMA-3	E3
DP-SMA-4	E3
LA-SMA-0.85	C3
LA-SMA-0.9	C3
LA-SMA-1	C3
LA-SMA-1.1	C3
LA-SMA-1.25	C3
LA-SMA-10.11	F4
LA-SMA-10.12	F4
LA-SMA-2.1	C3
LA-SMA-2.3	C3
LA-SMA-3.1	D3
LA-SMA-3.9	D3
LA-SMA-4.1	D3
LA-SMA-4.2	D3
LA-SMA-5.01	D3
LA-SMA-5.02	D3
LA-SMA-5.2	D3
LA-SMA-5.31	D3
LA-SMA-5.33	D3
LA-SMA-5.35	D3
LA-SMA-5.361	D3
LA-SMA-5.362	D3
LA-SMA-5.51	D3
LA-SMA-5.52	D3
LA-SMA-5.53	D3
LA-SMA-5.54	D3
LA-SMA-5.91	E3
LA-SMA-5.92	E3
LA-SMA-6.25	E3
LA-SMA-6.27	E3
LA-SMA-6.3	E3
LA-SMA-6.31	E3
LA-SMA-6.32	E3
LA-SMA-6.34	E3
LA-SMA-6.36	E3
LA-SMA-6.38	E3
LA-SMA-6.395	E3
LA-SMA-6.5	E3
LA-SMA-9	F3
P-SMA-0.3	G3
P-SMA-1	E3
P-SMA-2	E3
P-SMA-2.15	E3
P-SMA-2.2	D3
P-SMA-3.05	C3
E026	C3
E030	F4
E038	I3
E039.1	E3
E040	F3
E042.1	G4
E050.1	H4
E055	D3
E055.5	D3
E056	D3
E059.5	G3
E060.1	H4
R015.5	D3

Monitoring Feature	Grid Location
Mortandad	
CDB-SMA-0.15	D4
CDB-SMA-0.25	E4
CDB-SMA-0.55	E4
CDB-SMA-1	E5
CDB-SMA-1.15	E4
CDB-SMA-1.35	E4
CDB-SMA-1.54	E4
CDB-SMA-1.55	E5
CDB-SMA-1.65	E5
CDB-SMA-4	G6
M-SMA-1	C4
M-SMA-1.2	C4
M-SMA-1.21	C4
M-SMA-1.22	C4
M-SMA-10	D4
M-SMA-10.01	D4
M-SMA-10.3	D4
M-SMA-11.1	D4
M-SMA-12	D4
M-SMA-12.5	E4
M-SMA-12.6	E4
M-SMA-12.7	E4
M-SMA-12.8	E4
M-SMA-12.9	E4
M-SMA-12.92	E4
M-SMA-13	E4
M-SMA-3	D4
M-SMA-3.1	D4
M-SMA-3.5	D4
M-SMA-4	D4
M-SMA-5	D4
M-SMA-6	D4
M-SMA-7	D4
M-SMA-7.9	D4
M-SMA-9.1	D4
Pratt-SMA-1.05	D4
T-SMA-1	D4
T-SMA-2.5	D4
T-SMA-2.85	D4
T-SMA-3	D4
T-SMA-4	D4
T-SMA-5	D4
T-SMA-6.8	E4
T-SMA-7	E4
T-SMA-7.1	E4
E200.5	D4
E201	E4
E201.5	E4
E203	E4
E204	F4
E229.3	G6
Offsite	
B-SMA-0.5	F3
B-SMA-1	D2
R-SMA-0.5	C2
R-SMA-1	D2
R-SMA-1.95	E1
R-SMA-2.05	E1
R-SMA-2.3	E1
R-SMA-2.5	E1
E099	I3
Sandia	
S-SMA-0.25	C3
S-SMA-1.1	C3
S-SMA-2	C3
S-SMA-2.01	C3
S-SMA-2.8	C3
S-SMA-3.51	C3
S-SMA-3.52	C3
S-SMA-3.53	C3
S-SMA-3.6	C3
S-SMA-3.7	E4
S-SMA-3.71	E4
S-SMA-3.72	E4
S-SMA-3.95	F4
S-SMA-4.1	F4
S-SMA-4.5	F4
S-SMA-5	F4
S-SMA-5.2	F4
S-SMA-5.5	F4
S-SMA-6	F4
E121	C3
E121.9	C3
E122	C3
E123	C3
E124	F4
E125	G4

Monitoring Feature	Grid Location
Pajarito	
2M-SMA-1	C3
2M-SMA-1.42	B4
2M-SMA-1.43	B4
2M-SMA-1.44	B4
2M-SMA-1.45	B4
2M-SMA-1.5	B4
2M-SMA-1.65	C4
2M-SMA-1.67	C4
2M-SMA-1.7	C4
2M-SMA-1.8	C4
2M-SMA-1.9	C4
2M-SMA-2	C4
2M-SMA-2.2	C4
2M-SMA-2.5	C4
2M-SMA-3	C4
3M-SMA-0.2	C5
3M-SMA-0.4	D5
3M-SMA-0.5	D5
3M-SMA-0.6	D5
3M-SMA-2.6	E5
3M-SMA-4	E5
PJ-SMA-1.05	B4
PJ-SMA-10	C4
PJ-SMA-11	C4
PJ-SMA-11.1	C4
PJ-SMA-13	E5
PJ-SMA-13.7	E5
PJ-SMA-14	E5
PJ-SMA-14.2	E5
PJ-SMA-14.3	E5
PJ-SMA-14.4	E5
PJ-SMA-14.6	E5
PJ-SMA-14.8	E5
PJ-SMA-16	F6
PJ-SMA-17	F6
PJ-SMA-18	G6
PJ-SMA-19	G6
PJ-SMA-2	B4
PJ-SMA-20	G6
PJ-SMA-3.05	B4
PJ-SMA-4.05	B5
PJ-SMA-5	B4
PJ-SMA-5.1	B4
PJ-SMA-6	C4
PJ-SMA-7	C4
PJ-SMA-8	C4
PJ-SMA-9	C4
STRM-SMA-1.05	B4
STRM-SMA-1.5	B4
STRM-SMA-4.2	B4
STRM-SMA-5.05	B4
E240	B4
E243	D5
E244	D4
E245.5	E5
E246	E5
E250	G6
Water	
CDV-SMA-1.2	B5
CDV-SMA-1.3	B5
CDV-SMA-1.4	B5
CDV-SMA-1.45	B5
CDV-SMA-1.7	B5
CDV-SMA-2	B5
CDV-SMA-2.3	B5
CDV-SMA-2.41	B5
CDV-SMA-2.42	B5
CDV-SMA-2.5	C5
CDV-SMA-2.51	C5
CDV-SMA-3	C5
CDV-SMA-4	C5
CDV-SMA-6.01	C5
CDV-SMA-6.02	C5
CDV-SMA-7	C5
CDV-SMA-8	C5
CDV-SMA-8.5	C5
CDV-SMA-9.05	D6
F-SMA-2	E6
PT-SMA-0.5	D5
PT-SMA-1	D5
PT-SMA-1.7	D6
PT-SMA-2	D6
PT-SMA-2.01	D6
PT-SMA-3	F6
PT-SMA-4.2	F6
W-SMA-1	B5
W-SMA-1.5	A5
W-SMA-10	C5
W-SMA-11.7	D6
W-SMA-12.05	D6
W-SMA-14.1	D6
W-SMA-15.1	D6
W-SMA-2.05	B5
W-SMA-3.5	B5
W-SMA-4.1	B5
W-SMA-5	B5
W-SMA-6	B5
W-SMA-7	B5
W-SMA-7.9	B6
W-SMA-8	B6
W-SMA-8.7	B5
W-SMA-8.71	B5
W-SMA-9.05	B6
W-SMA-9.5	C5
W-SMA-9.7	C5
W-SMA-9.8	C5
W-SMA-9.9	C5
W-SMA-7.8	B6
E252	A5
E253	A5
E256	B5
E257	C5
E262.4	D6
E265	F7
E267	G7
E267.4	E6

SMA = black
GAGE = blue

- E050.1, E060.1 & E062
- Rain & flow gage station
- Flow gage only
- Rain gage only
- SMA
- Watercourse
- Rio Grande
- Technical area
- Forest road
- Major road
- Minor road
- Fire roads
- LANL area
- Regional area
- Watershed
- LANL structures

Elevation gradient

- 5,216 - 5,797
- 5,797 - 6,232
- 6,232 - 6,606
- 6,606 - 7,000
- 7,000 - 7,436
- 7,436 - 7,913
- 7,913 - 8,431
- 8,431 - 8,950
- 8,950 - 9,510
- 9,510 - 10,506

N

LA-UR-16-24874

New Mexico State Plane Coordinate System Central Zone (3002)
North American Datum, 1983 (NAD 83)

US Survey Ft

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