

TDOT GNSS REFERENCE NETWORK - COORDINATE POSITIONS

Station Owner		Horizontal Datum		Vertical Datum		
TDOT		NAD83(2011)		NAVD88		
SITE	RTCM	Latitude (DMS)	Longitude (DMS)	Northing (m)	Easting (m)	Ellipsoid Height (m)
TN10	10	N355157.94889	W0833329.17210	172,809.679	820,507.777	259.012
TN11	11	N362141.96387	W0822333.92823	231,010.159	923,674.449	449.248
TN12	12	N361452.93796	W0831711.07243	215,818.049	843,861.426	337.174
TN13	13	N355637.03155	W0831226.41636	182,254.538	851,929.086	360.501
TN14	14	N362427.30982	W0840354.63145	231,856.478	773,537.245	329.561
TN15	15	N360008.23508	W0834613.95236	187,458.580	800,983.428	271.439
TN16	16	N355409.80261	W0843604.36338	175,024.635	726,263.863	217.907
TN17	17	N354848.15908	W0840017.53558	166,047.111	780,289.283	281.236
TN18	18	N362157.00411	W0821042.24884	232,203.381	942,880.756	445.885
TN19	19	N362429.93393	W0843140.99198	231,214.758	732,023.454	424.721
TN1A	100	N355653.51759	W0841000.37564	180,716.971	765,380.836	281.153
TN1B	101	N362839.46588	W0824841.96172	242,567.472	885,682.103	329.220
TN1C	102	N363432.29042	W0833938.27341	251,291.944	809,369.347	409.011
TN1D	103	N362457.90496	W0814932.08613	239,067.512	974,280.527	659.118
TN1E	104	N363152.56102	W0821956.25360	250,019.900	928,392.229	462.165
TN1F	105	N361024.24406	W0825128.13550	208,692.861	882,631.229	402.598
TN1G	106	N353047.96393	W0842219.54874	132,147.162	747,662.138	277.080
TN1I	108	N355730.99424	W0835653.95113	182,262.893	785,061.003	240.404
TN21	21	N350351.73771	W0851225.93447	81,402.828	672,318.123	197.571
TN22	22	N352325.71857	W0852240.97009	117,469.377	656,504.276	207.497
TN23	23	N355510.68477	W0845957.56509	176,460.386	690,309.991	527.481
TN24	24	N360803.69708	W0852957.81754	199,938.691	645,057.912	309.614
TN25	25	N352201.44949	W0861120.77807	114,709.420	582,814.726	302.616
TN26	26	N352635.11863	W0843748.33537	123,997.252	724,370.821	258.082
TN27	27	N362345.60965	W0851902.90486	229,069.171	661,229.248	297.491
TN28	28	N354205.60615	W0854443.51201	151,832.995	623,038.891	271.477
TN29	29	N351446.27411	W0843406.13547	102,234.534	730,293.597	199.502

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TN2A	200	N350934.16211	W0845226.33697	92,253.020	702,591.729	243.426
TN2C	202	N352150.25106	W0854156.79922	114,389.738	627,344.898	548.225
TN2D	203	N353917.17941	W0852159.66108	146,797.933	657,356.957	496.376
TN2E	204	N362113.06309	W0845654.63707	224,660.625	694,378.304	495.977
TN2F	205	N363533.86662	W0853557.76472	250,761.039	635,850.408	293.127
TN2G	206	N351249.11669	W0860859.52952	97,681.416	586,354.275	271.417
TN2H	207	N355902.78553	W0854826.07351	183,169.187	617,382.352	302.330
TN2I	208	N350812.66170	W0853402.03239	89,238.341	639,441.517	184.367
TN2J	209	N354929.28266	W0860310.46743	165,478.062	595,219.372	208.291
TN30	30	N353305.84541	W0873426.20787	136,315.836	457,299.998	266.076
TN31	31	N361013.05608	W0865214.38391	204,158.928	521,670.737	113.145
TN32	32	N362348.56189	W0862419.67594	229,022.013	563,625.990	174.301
TN33	33	N363331.31768	W0871909.98705	247,706.234	481,879.368	136.565
TN34	34	N352534.71973	W0864243.87626	121,500.727	535,326.950	230.370
TN35	35	N360614.15387	W0873721.52251	197,658.366	453,901.157	231.432
TN36	36	N351520.74381	W0871933.74048	103,161.336	479,330.008	260.697
TN37	37	N353613.75772	W0870537.69694	141,513.336	500,894.008	193.966
TN39	39	N351129.04671	W0870026.74825	95,675.598	508,248.842	187.167
TN3A	300	N355110.26106	W0862149.82874	168,649.966	567,135.660	169.458
TN3B	301	N360013.41289	W0864721.02988	185,615.692	528,852.553	192.191
TN3C	302	N361338.15666	W0863234.43370	210,267.490	551,192.746	169.570
TN3D	303	N363002.26934	W0865406.71273	240,838.276	519,201.462	187.384
TN3E	304	N350954.41700	W0863723.24774	92,467.776	543,230.092	186.948
TN3F	305	N354915.46779	W0865050.05414	165,382.382	523,442.577	233.250
TN3G	306	N360359.96638	W0872315.80880	193,197.669	474,992.620	223.397
TN3H	307	N361053.75021	W0855835.36476	205,065.026	602,114.788	145.672
TN3I	308	N363111.59235	W0860116.44453	242,603.087	598,098.018	268.247

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TN3J	309	N351817.89909	W0874542.09648	109,245.428	439,787.333	206.195
TN3K	310	N362832.18382	W0874616.52482	239,125.551	441,268.306	143.986
TN40	40	N353850.61682	W0882404.31182	148,461.141	382,571.385	126.656
TN41	41	N360734.87763	W0883045.86526	201,838.693	373,837.611	116.477
TN42	42	N360812.54830	W0891453.31350	204,947.169	307,706.873	95.521
TN43	43	N351342.85117	W0883614.10613	102,480.240	362,983.011	122.374
TN44	44	N353825.50229	W0885508.62769	148,962.041	335,668.218	92.383
TN45	45	N351757.37259	W0893934.60025	113,393.398	267,222.039	64.106
TN46	46	N351316.56343	W0881906.05188	101,016.648	388,952.213	117.757
TN48	48	N361745.75561	W0881747.68051	220,184.017	393,731.638	109.769
TN49	49	N354648.30300	W0893108.90972	166,235.095	281,907.446	96.406
TN4B	401	N362025.43601	W0885152.30184	226,448.756	342,878.036	111.199
TN4C	402	N350859.40807	W0895302.54232	97,613.903	246,166.798	62.830
TN4D	403	N351911.06647	W0890935.92459	114,080.356	312,711.166	133.408
TN4E	404	N360253.42646	W0880521.18466	192,269.784	411,765.738	103.024
TN4F	405	N355600.47396	W0885101.61657	181,278.600	342,826.541	84.637
TN4G	406	N354101.23604	W0880654.11656	151,887.841	408,566.358	134.260
TN4H	407	N350231.51160	W0900015.69652	86,111.355	234,722.718	67.166
TN4I	408	N361913.57151	W0892827.56143	226,007.592	288,084.848	63.436
TN4J	409	N350320.06624	W0881418.90421	82,469.436	395,791.621	124.142
TN4K	410	N350720.46726	W0895607.72182	94,754.394	241,360.694	80.395
TN4L	411	N353334.92436	W0893701.56898	142,123.638	272,153.332	80.187