

Worldwide Soaring Turnpoint Exchange

Unofficial Coordinates for the Midlothian, Texas [Contests] Control Points

Contest: TSA XC Series & Standard Class Nationals, 2018

Courtesy of Michael Westbrook (michaelwestbrook@live.com)

Dated: 24 June 2018

Magnetic Variation: 4.3E

Time zone: US/Central, Summer offset from GMT is -5:00 and in Winter it is -6:00.

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information.

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expressed or implied.

User assumes all risk of use.

<i>Number</i>	<i>Name</i>	<i>Latitude</i> ° ' "	<i>Longitude</i> ° ' "	<i>Latitude</i> ° '	<i>Longitude</i> ° '	<i>Elevation</i> <i>Feet</i>	<i>Codes</i> [*]	<i>Distance</i> <i>Sm</i>	<i>Bearing</i>	<i>Comment</i>
1	TSA Start	32 22 57 N	97 00 46 W	32 22.956 N	97 00.760 W	660	HSDP			Club House
2	<i>TSA Finish</i>	32 22 55 N	97 00 37 W	32 22.910 N	97 00.620 W	660	FDP	0.1	116	LQ10
3	Abbott	31 53 04 N	97 05 01 W	31 53.060 N	97 05.017 W	716	TP	35	191	
4	Athens Muni	32 09 50 N	95 49 42 W	32 09.831 N	95 49.701 W	444	TA	71	106	LQ10 17/35 6000A
5	Barnstormer	32 01 17 N	97 15 13 W	32 01.290 N	97 15.224 W	625	TAP	29	214	LQ8 14/32 2600A
6	Blo	32 54 30 N	97 58 38 W	32 54.507 N	97 58.636 W	1050	TAP	67	307	LQ7
7	Breckenridge	32 43 17 N	98 53 21 W	32 43.284 N	98 53.346 W	1283	TA	112	287	LQ10 04/22 2400A
8	Brownwood	31 47 11 N	98 57 18 W	31 47.190 N	98 57.293 W	1386	TA	121	255	LQ10 13/31 4600A
9	Caddo Mills	33 02 13 N	96 14 36 W	33 02.215 N	96 14.600 W	542	TA	64	49	LQ10 13/31 4000C
10	Cameron	30 52 46 N	96 58 16 W	30 52.761 N	96 58.266 W	402	TA	104	183	LQ9 16/34 3200A
11	Canton-Hackney	32 35 10 N	95 51 46 W	32 35.175 N	95 51.765 W	500	TA	68	82	LQ7
12	Centerville	31 15 29 N	95 58 42 W	31 15.477 N	95 58.698 W	354	T	99	146	
13	Cisco	32 25 00 N	99 00 01 W	32 25.008 N	99 00.021 W	1612	TA	116	276	LQ9 17/35 3700A
14	City-County	31 25 17 N	97 47 49 W	31 25.277 N	97 47.818 W	905	TA	81	219	LQ8 17/35 3400A
15	Cleburne	32 21 14 N	97 26 01 W	32 21.226 N	97 26.025 W	854	TA	25	270	LQ10 15/33

Number	Name	Latitude ° ' "	Longitude ° ' "	Latitude ° ' "	Longitude ° ' "	Elevation Feet	Codes [*]	Distance Sm	Bearing	Comment
16	Cleburne Lake Dam	32 17 12 N	97 25 54 W	32 17.200 N	97 25.900 W	750	T	25	259	
17	Clifton	31 48 48 N	97 34 01 W	31 48.808 N	97 34.018 W	760	TA	51	224	LQ9 14/32 3000A
18	Comanche	31 55 00 N	98 36 01 W	31 55.008 N	98 36.020 W	1388	TA	98	256	LQ10 13/31 2300T
19	Corsicana	32 01 19 N	96 23 36 W	32 01.311 N	96 23.605 W	448	TA	44	129	LQ10 14/32 5000A
20	Coulter	30 42 57 N	96 19 53 W	30 42.942 N	96 19.882 W	367	TA	122	165	LQ10 14/32
21	Coyote	32 08 02 N	96 31 14 W	32 08.033 N	96 31.238 W	430	TAP	33	125	LQ6 15/33 2500T
22	Dublin	32 04 06 N	98 19 31 W	32 04.092 N	98 19.519 W	1495	TA	80	259	LQ10 15/33 3200A
23	Ennis	32 19 28 N	96 39 43 W	32 19.463 N	96 39.711 W	500	TA	21	105	LQ10 15/33 4000A
24	FLF	30 51 23 N	97 56 45 W	30 51.380 N	97 56.750 W	1150	TAP	119	212	LQ9 16/34 4500T
25	Frost	32 04 23 N	96 48 15 W	32 04.382 N	96 48.249 W	600	T	25	155	Town
26	Georgetown	30 40 32 N	97 40 30 W	30 40.539 N	97 40.497 W	789	TA	124	203	LQ10 11/29 4100A
27	Glen Rose	32 13 50 N	97 46 00 W	32 13.826 N	97 45.993 W	657	T	45	261	Town
28	Gorman	32 12 49 N	98 40 14 W	32 12.820 N	98 40.241 W	1452	TAP	98	268	Town
29	Graham	33 06 37 N	98 33 17 W	33 06.621 N	98 33.291 W	1111	TA	103	304	LQ10
30	Granbury	32 26 25 N	97 48 50 W	32 26.409 N	97 48.839 W	777	TA	47	279	LQ10 14/32 3600A
31	Grandview	32 15 33 N	97 10 52 W	32 15.553 N	97 10.868 W	700	T	13	233	
32	Hamilton	31 39 33 N	98 09 00 W	31 39.548 N	98 08.994 W	1299	TA	83	238	LQ10 18/36 5000A
33	Harbor Point	32 21 18 N	96 08 47 W	32 21.292 N	96 08.782 W	385	TAP	51	96	LQ7
34	Hearne	30 52 11 N	96 37 11 W	30 52.178 N	96 37.182 W	287	TA	107	172	LQ7 18/36 4000A
35	Hewett-Knapp	31 58 49 N	96 41 24 W	31 58.817 N	96 41.395 W	480	TAP	34	150	09/27 2300T PVT
36	Hico Putty	31 58 03 N	98 03 44 W	31 58.047 N	98 03.732 W	1143	TAP	68	250	LQ6 17/35 3500A
37	Hillsboro	32 04 43 N	97 05 43 W	32 04.720 N	97 05.723 W	685	TA	22	197	LQ10 16/34 4000A
38	Hubbard	31 50 12 N	96 48 49 W	31 50.192 N	96 48.812 W	600	T	39	167	
39	Italy	32 10 50 N	96 53 31 W	32 10.828 N	96 53.520 W	700	T	16	157	Town
40	Itasca	32 09 05 N	97 08 49 W	32 09.077 N	97 08.822 W	700	T	18	210	
41	Kauffman	32 33 55 N	96 18 49 W	32 33.923 N	96 18.813 W	439	T	43	77	Town
42	Lake Whitney	31 55 20 N	97 21 39 W	31 55.335 N	97 21.642 W	564	TL	38	217	LQ7
43	Lampasas	31 06 06 N	98 11 42 W	31 06.094 N	98 11.701 W	1214	TA	113	223	LQ10 16/34 3800A
44	Lazy K Ranch	31 15 41 N	96 12 59 W	31 15.677 N	96 12.981 W	360	TAP	90	153	15/33 4000T
45	Luscombe	32 20 39 N	97 11 48 W	32 20.657 N	97 11.804 W	700	TAP	11	261	LQ8 02/20 2200T PVT
46	Marlin	31 20 26 N	96 51 07 W	31 20.440 N	96 51.122 W	411	TA	73	177	LQ10 17/35 3000A
47	Maypearl	32 18 07 N	97 01 03 W	32 18.123 N	97 01.055 W	650	T	5.6	187	
48	McGregor	31 28 43 N	97 19 05 W	31 28.720 N	97 19.082 W	592	TA	65	200	LQ10 04/22 3500A
49	Meridian	31 55 30 N	97 39 24 W	31 55.500 N	97 39.400 W	900	T	49	234	
50	Mexia	31 38 04 N	96 30 57 W	31 38.064 N	96 30.945 W	543	TA	59	155	LQ10 18/36 4000A
51	Milford	32 06 59 N	96 57 04 W	32 06.983 N	96 57.066 W	600	T	19	173	
52	Mineral Well	32 46 33 N	98 03 51 W	32 46.556 N	98 03.848 W	972	TA	67	299	LQ10 13/31 6000A
53	Pecan	32 20 57 N	97 40 38 W	32 20.942 N	97 40.630 W	710	TAP	39	271	LQ10 18/36 3500A PVT
54	Possum Kingdom	32 55 22 N	98 26 14 W	32 55.370 N	98 26.229 W	1132	TA	91	299	LQ10
55	Post Oak	32 40 29 N	97 47 01 W	32 40.475 N	97 47.019 W	1020	TAP	49	299	18/36 2400G
56	Prairie Hill	31 38 12 N	96 47 30 W	31 38.200 N	96 47.500 W	500	T	53	170	LQ2 Closed No LD

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57	Rain Bow	31 54 09 N	96 36 27 W	31 54.150 N	96 36.452 W	365	TP	41	149	
58	Ranger	32 27 09 N	98 40 58 W	32 27.158 N	98 40.970 W	1470	TA	98	278	LQ8 01/19 2600A
59	Rio Vista	32 13 45 N	97 22 49 W	32 13.744 N	97 22.817 W	740	TAP	24	248	LQ5 17/35 2600T Priv/Bank
60	Salado	30 55 15 N	97 32 23 W	30 55.244 N	97 32.384 W	670	TAP	106	202	LQ6 01/19 3200T PVT
61	San Saba	31 14 07 N	98 43 01 W	31 14.110 N	98 43.019 W	1249	TA	128	236	LQ9 13/31 3800A
62	Smoky Bend	31 28 31 N	98 42 41 W	31 28.510 N	98 42.686 W	1320	TAP	118	243	LQ7 16/34 4000A
63	Stephenville	32 12 37 N	98 10 27 W	32 12.622 N	98 10.452 W	1321	TA	69	265	LQ10 14/32 4200A
64	Sulphur Springs	33 09 35 N	95 37 16 W	33 09.588 N	95 37.267 W	489	TA	97	60	LQ10 18/36 7500A
65	Sunset Lake	32 13 21 N	96 17 09 W	32 13.346 N	96 17.158 W	318	T	44	109	
66	Teague	31 39 41 N	96 18 36 W	31 39.677 N	96 18.598 W	525	TA	65	145	LQ10 15/33 3300A
67	Temple	31 08 36 N	97 24 22 W	31 08.608 N	97 24.369 W	682	TA	89	200	LQ10 02/20 4700A
68	Terrell	32 42 36 N	96 16 02 W	32 42.600 N	96 16.040 W	474	TA	49	67	LQ10 17/35 7500A
69	Thorton	31 24 40 N	96 34 20 W	31 24.660 N	96 34.332 W	501	T	72	163	
70	Thurber Lake	32 30 00 N	98 23 01 W	32 30.008 N	98 23.020 W	1092	TAP	80	280	LQ3 N/S 4200G
71	Trading House Creek	31 34 00 N	96 57 30 W	31 34.000 N	96 57.500 W	450	T	56	181	Closed/Locked
72	TSA Turnpoint	32 22 35 N	97 00 45 W	32 22.580 N	97 00.756 W	660	TAP	0.4	184	
73	Wax Dam	32 20 16 N	96 48 11 W	32 20.259 N	96 48.184 W	550	T	13	108	
74	West	31 47 30 N	97 05 44 W	31 47.492 N	97 05.735 W	563	T	41	191	Town
75	Whitney Bridge	32 07 24 N	97 29 33 W	32 07.406 N	97 29.555 W	700	T	33	242	N Lake
76	Womack Farm	31 44 51 N	97 14 46 W	31 44.843 N	97 14.767 W	500	TAP	46	202	14/32 2000T

Codes*

- A: Airport
- D: Glider Airfield
- F: Finish Point
- H: Home airport
- L: Landing point
- P: Private
- S: Start Point
- T: Turnpoint