

## NZ PG Open 2021 (Nelson) GPS Waypoint List

#	Short Name	Long Name/Description	WGS84 Format hddd.ddddd°		Alt. (m)	Alt. (ft)
			Latitude	Longitude		
1	010OCT	010 OCTPUSS PARK	S 41.322380	E 173.231949	30	98
2	015SAX	015 SAXTON FIELD	S 41.328850	E 173.215424	10	33
3	100BAR	100 BARNCO TKOFF	S 41.341648	E 173.252151	600	1969
4	102LBA	102 BARNCO BOMB	S 41.332800	E 173.243690	125	410
5	104BOU	104 WATER TANK	S 41.330872	E 173.242187	120	394
6	105BOU	105 CTR BOUNDARY	S 41.354650	E 173.213660	200	656
7	106BOU	106 CTR BOUNDARY	S 41.367280	E 173.198940	480	1575
8	110GEC	110 GECKO UPPER	S 41.339058	E 173.262170	575	1886
9	111GKL	111 GECKO LOWER	S 41.330964	E 173.258495	226	741
10	112JEN	112 JENKINS SPUR	S 41.327319	E 173.276157	590	1936
11	113DTR	113 DEAD TREE RG	S 41.318340	E 173.282745	420	1378
12	115LBR	115 BROOK LAND	S 41.302650	E 173.294320	75	246
13	118CUM	118 CUMMING SPUR	S 41.317529	E 173.301014	570	1870
14	119BUL	119 BULLOCK SPUR	S 41.313232	E 173.308823	680	2231
15	120FRI	120 FRINGED HILL	S 41.310791	E 173.311020	700	2297
16	122SIL	122 SILVAN SPUR	S 41.360279	E 173.215408	420	1378
17	123FIR	123 FIRE LOOKOUT	S 41.367910	E 173.201870	511	1677
18	126MAL	126 MT MALITA	S 41.378960	E 173.272070	950	3117
19	127MAS	127 MALITA SPUR	S 41.375100	E 173.251320	520	1706
20	128HAC	128 HACKET PT443	S 41.400370	E 173.219730	443	1453
21	130BOU	130 CTR BOUNDARY	S 41.398360	E 173.169690	380	1247
22	131BOU	131 CTR BOUNDARY	S 41.410290	E 173.131680	130	427
23	132GOA	132 GOAT HILL	S 41.410350	E 173.182690	549	1801
24	134LEE	134 LEE JUNC HIL	S 41.423380	E 173.140380	549	1801
25	135PIG	135 PIG JUNC SPR	S 41.456840	E 173.081750	300	984
26	136LIB	136 LITTLE BEN	S 41.473350	E 173.108170	883	2897
27	137GOR	137 GORDN 2191FT	S 41.488160	E 173.017700	668	2192
28	140V88	140 88 VALLEY	S 41.484558	E 172.982956	220	722
29	142HIW	142 HIWIPANGO	S 41.517050	E 172.932600	255	837
30	144HWP	144 HIWI 2358FT	S 41.530520	E 172.955380	719	2359
31	145INN	142 INWOOD NTH P	S 41.543831	E 172.940933	800	2625
32	146GOL	143 GOLDEN DOWNS	S 41.546380	E 172.882300	285	935
33	147GON	147 GOLDEN PT571	S 41.528410	E 172.850550	571	1873
34	150INT	150 INWOODS TWR	S 41.572281	E 172.936813	1025	3363
35	151INS	151 INWOODS STH	S 41.580070	E 172.945023	1150	3773
36	152GLN	152 BLUGLEN SKID	S 41.639111	E 172.904404	734	2408
37	153KWA	153 KIKIWA SPUR	S 41.664850	E 172.856279	619	2031
38	154894	154 KIKIWA PT894	S 41.685299	E 172.907089	894	2933
39	156BBT	156 BEEBY TOWERS	S 41.730049	E 172.926971	1390	4560
40	158BEE	158 BEEB STH SPR	S 41.751961	E 172.907898	900	2953
41	160TOP	160 TOPHOUSE CNR	S 41.785080	E 172.893890	725	2379
42	162SAT	162 ARNAUD TOE	S 41.790550	E 172.924622	1145	3757
43	164WAS	164 WASH BRIDGE	S 41.717121	E 173.095139	420	1378
44	166ROC	166 PCHUTE ROCKS	S 41.823139	E 172.880829	1460	4790
45	168ROB	168 ROBERT SPUR	S 41.825710	E 172.810699	1080	3543
46	169SPE	169 SPGRASS SPUR	S 41.858200	E 172.770600	1660	5446
47	170SA3	170 ARNAU PT1796	S 41.853600	E 172.868790	1780	5840
48	172SKI	172 SKIFLD KNOB	S 41.870201	E 172.853989	1780	5840
49	174LAK	174 LAKEHEAD HUT	S 41.875599	E 172.822067	615	2018
50	176SHP	176 FLD BHD SHOP	S 41.800549	E 172.844894	635	2083
51	178BLA	178 BLACK HILL	S 41.797211	E 172.834976	750	2461
52	180SAG	180 SPEARGRASS	S 41.784698	E 172.804016	580	1903
53	182TEE	182 TEETOTL GOAL	S 41.769550	E 172.795532	565	1854
54	184HVR	184 HOWARD VY RD	S 41.730980	E 172.695373	440	1444
55	186GOW	186 GOWAN KNOB	S 41.722501	E 172.590858	869	2851
56	187NWS	187 NEW CK SPUR	S 41.749746	E 172.607152	991	3251

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57	188BRA	188 BRAEBURN PT	S 41.777486	E 172.561513	1079	3540
58	200BLT	200 BLOWHA TKOFF	S 41.751499	E 173.093887	1415	4642
59	201BTR	201 BLOWHA TRIG	S 41.738548	E 173.116653	1390	4560
60	202BLN	202 BLOWH PT1059	S 41.717590	E 173.141129	1060	3478
61	210ARG	210 ARGYLE RDJNC	S 41.664959	E 173.203751	350	1148
62	212PAD	212 WIDE PADDOCK	S 41.628059	E 173.342224	265	869
63	214GLF	214 WVLY GLF CRS	S 41.560871	E 173.526901	160	525
64	216BEN	216 WRAU RD BEND	S 41.533421	E 173.631729	110	361
65	218POS	218 PT1286 POSSM	S 41.757111	E 173.044540	1290	4232
66	220SJU	220 PT1158 SPURJ	S 41.780670	E 173.000000	1158	3799
67	222BKB	222 RAGL BUSH KB	S 41.815910	E 172.962799	1100	3609
68	223RG1	223 RAGL PT1836	S 41.812698	E 172.999374	1835	6020
69	224WLS	224 WOOLSHE SPUR	S 41.876240	E 172.899033	1340	4396
70	226WOL	226 WOOLSHE FLAT	S 41.870220	E 172.924515	640	2100
71	228SXS	228 SIX MIL SPUR	S 41.915619	E 172.894913	1220	4003
72	2306MF	230 SIX MIL FLAT	S 41.907940	E 172.918381	695	2280
73	232IRI	232 IRISHMANS FL	S 41.969990	E 172.893524	780	2559
74	234ELI	234 ELISE SPUR	S 41.969650	E 172.908096	1300	4265
75	236ELP	236 ELISE PEAK	S 41.983742	E 172.918426	1820	5971
76	238HOM	238 OLD RAINB HM	S 41.990021	E 172.890198	800	2625
77	240HEL	240 HELLSGA BRDG	S 42.025101	E 172.899994	832	2730
78	242TUK	242 TURK RDG SPR	S 42.064960	E 172.880768	1775	5823
79	250SED	250 SEDGEMERE	S 42.134980	E 172.909410	1015	3330
80	270BAL	270 MT BALACLAVA	S 42.171379	E 172.847275	1860	6102
81	280TNY	280 LAK TENNY RD	S 42.214249	E 172.754257	1100	3609
82	284FOW	284 FOWLERS CAMP	S 42.313350	E 172.765630	950	3117
83	288TSB	288 TIMMSTR BRDG	S 42.362541	E 172.788208	895	2936
84	290HAM	290 HANMER SPRNG	S 42.520470	E 172.821854	375	1230
85	300HOP	300 BENHOPAI	S 41.672001	E 173.563110	785	2575
86	400MUR	400 MT MURCHISON	S 41.729340	E 172.499710	1460	4790
87	402FAR	402 FARM BOMBOUT	S 41.700130	E 172.461140	275	902
88	404BLU	404 BLU CLIF NTH	S 41.673275	E 172.415527	1045	3428
89	406NUG	406 NUGETY KNOLL	S 41.732937	E 172.420105	590	1936
90	408MUD	408 MURCH DOMAIN	S 41.794048	E 172.346710	175	574
91	410MUS	410 MURCH SPORTS	S 41.801479	E 172.331711	165	541
92	412SIX	412 SIXMIL LANDG	S 41.872433	E 172.333954	270	886
93	41410M	414 TEN MILE CK	S 41.918571	E 172.319488	250	820
94	415MTK	415 MATAKI PT986	S 41.985110	E 172.367280	986	3235
95	416MAN	416 MANTELL NRTH	S 41.969669	E 172.291367	1510	4954
96	417LIT	417 LITTLEMANTEL	S 42.014180	E 172.269920	1485	4872
97	418BTW	418 BROOK RD TWR	S 42.015560	E 172.355316	520	1706
98	420GLE	420 TOP GLENROY	S 42.065891	E 172.333115	430	1411
99	421MGL	421 MANGLES KNB	S 41.827245	E 172.425203	860	2822
100	422TUT	422 TUTAKI PT548	S 41.832760	E 172.457169	550	1804
101	423TOM	423 THOMSON SPUR	S 41.927530	E 172.479700	1160	3806
102	424MOS	424 MOLE STREAM	S 41.965462	E 172.517426	515	1690
103	425MOT	425 MOLE TOPS	S 41.968420	E 172.581530	1640	5381
104	426TUR	426 TUTAKI ROAD	S 41.828929	E 172.475324	280	919
105	428TUF	428 TUTAKI FORKS	S 41.896084	E 172.474401	355	1165
106	430WAT	430 WATSON CREEK	S 42.004307	E 172.528112	480	1575
107	432MAT	432 MATAKI CORNR	S 42.009516	E 172.493908	410	1345
108	434FTP	434 FLAT TOP	S 42.039357	E 172.546325	1425	4675
109	440MAR	440 MARURIA	S 42.187229	E 172.218369	340	1115
110	442KOW	442 KOWAI PADDOC	S 42.279100	E 172.212070	395	1296
111	444SPJ	444 SPRINGS JUNC	S 42.331650	E 172.183548	425	1394
112	446MRB	446 MARBLE HILL	S 42.351780	E 172.209140	715	2346
113	448PAL	448 PALMER FLAT	S 42.411440	E 172.109850	425	1394
114	460BOY	460 BOYLE VILLAG	S 42.511500	E 172.384960	575	1886

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115	500TAK	500 TAKAKA TKOFF	S 41.026443	E 172.861526	890	2920
116	501TBO	501 TAKAKA BOMB	S 41.037441	E 172.835464	180	591
117	502HAI	502 HAIL KNB SPR	S 41.089577	E 172.814987	1175	3855
118	503KNB	503 BUSH KNB 980	S 41.073753	E 172.828537	920	3018
119	506WSP	506 WAITUI SPUR	S 41.056789	E 172.801453	340	1115
120	507TRG	507 TRIG PT 382	S 41.034992	E 172.793198	385	1263
121	508PT7	508 POINT 704	S 41.004597	E 172.847198	705	2313
122	510BRI	510 LINDSAY BRDG	S 40.987591	E 172.819305	70	230
123	512EAS	512 EAST TAKAKA	S 40.939983	E 172.829468	55	180
124	514CLF	514 CLIFTON FLAT	S 40.846416	E 172.874237	40	131
125	600SHE	600 SHERRY LAUNC	S 41.425957	E 172.673994	940	3084
126	602ORC	602 ORCHARD ROAD	S 41.410580	E 172.714434	206	676
127	604SLO	604 SHER LOOKOUT	S 41.441273	E 172.678462	965	3166
128	606CHR	606 CHRCREEK HIL	S 41.477200	E 172.681030	610	2001
129	608DEV	608 DEVILS THUMB	S 41.442523	E 172.630117	1035	3396
130	610JON	610 JONES RIDGE	S 41.381222	E 172.692871	650	2133
131	612THO	612 THOMSON HILL	S 41.346581	E 172.717529	745	2444
132	614WBR	614 WANGAPK BRID	S 41.329890	E 172.784310	125	410
133	616TTW	616 TAPAWER TOWN	S 41.388610	E 172.821040	145	476
134	618TAR	618 TADMOR RIDGE	S 41.458461	E 172.728341	340	1115
135	620TAD	620 TADMOR JUNCT	S 41.437766	E 172.753016	210	689
136	621TAH	621 TADMOR HILL	S 41.422200	E 172.757600	340	1115
137	624PT6	624 PINCHBACK631	S 41.472245	E 172.775146	631	2070
138	626KOH	626 KOHATU JUNCT	S 41.450559	E 172.835534	185	607
139	628RID	628 RIDG RD RIDG	S 41.485928	E 172.827360	480	1575
140	630GGF	630 GOLDEN GOLF	S 41.488300	E 172.851720	215	705
141	632TUI	632 TUI BRIDGE	S 41.541500	E 172.729050	325	1066
142	634PIN	634 PINCHBAC HIL	S 41.543034	E 172.766984	648	2126
143	635KOR	635 KORE RD BEND	S 41.569761	E 172.784508	283	928
144	636RNR	636 RAINY RIV RD	S 41.657970	E 172.800290	380	1247
145	638GLH	638 GLNHOPE BRID	S 41.648890	E 172.649650	390	1280
146	650TAP	650 TAPAWERA LAU	S 41.404040	E 172.851300	500	1640
147	700FOT	700 FOOTES HILL	S 41.330355	E 173.750777	418	1371
148	701FBO	701 FOOTES BOMB	S 41.321676	E 173.762440	12	39
149	704CNW	704 CULLEN NORW	S 41.326983	E 173.801141	829	2720
150	706CUW	706 CULLEN WEST	S 41.354681	E 173.793477	671	2201
151	708NEW	708 NEWTONS HOUS	S 41.307500	E 173.782210	20	66
152	710HAF	710 HALFTREE SPR	S 41.380739	E 173.743053	483	1585
153	711RIL	711 RILEY NORTH	S 41.391951	E 173.715504	805	2641
154	712OKW	712 OKARMIO WEST	S 41.414556	E 173.742065	506	1660
155	714OKE	714 OKARMIO EAST	S 41.419430	E 173.792117	543	1781
156	715OKA	715 OKARAMIO PAD	S 41.422111	E 173.763024	58	190
157	716KAI	716 KAITUNA RDGE	S 41.443454	E 173.762438	418	1371
158	718TWW	718 TRIG WW685	S 41.425703	E 173.838845	685	2247
159	719TUA	719 TUAMARINA	S 41.427340	E 173.953470	8	26
160	720CLA	720 CANVASTN LAU	S 41.293650	E 173.683200	420	1378
161	721PLA	721 PELORUS LAUN	S 41.317960	E 173.600280	540	1772
162	722RAI	722 RAI VALLEY	S 41.234180	E 173.583290	42	138
163	723PBR	723 PELORUS BRID	S 41.298075	E 173.571805	40	131
164	724PE4	724 PELORS PT487	S 41.317470	E 173.538000	487	1598
165	725PE6	725 PELORS PT603	S 41.280980	E 173.552200	603	1978
166	726CAN	726 CANVASTOWN	S 41.289337	E 173.675340	5	16
167	727DAL	727 DALTONS BRID	S 41.281606	E 173.643392	10	33
168	728HVP	728 HLOCK POWERL	S 41.285280	E 173.791400	380	1247
169	730CUL	730 CULLENSVILLE	S 41.297577	E 173.856053	14	46
170	732LIN	732 LINKWATR INN	S 41.289505	E 173.857737	8	26
171	734OLI	734 MT OLIVER	S 41.272120	E 173.881820	595	1952
172	735DUN	735 MT DUNCAN	S 41.322470	E 173.884570	892	2927

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173	736DLA	736 DUNCAN LAUNC	S 41.304430	E 173.900000	460	1509
174	737ANA	737 ANAK RD JUNC	S 41.289836	E 173.895343	12	39
175	738OKI	738 OKIWA BAY	S 41.281490	E 173.914585	6	20
176	740PIW	740 WAITOHI DOMA	S 41.289880	E 174.003280	8	26
177	742PIS	742 SKATE B PARK	S 41.295280	E 174.005710	10	33
178	744KOR	744 KOROMIKO	S 41.337790	E 173.964390	40	131
179	750FAB	750 FABIANS HILL	S 41.479081	E 173.565261	951	3120