

1. Checkpoint GPS Co-ordinates

Whilst every effort has been made to ensure the accuracy of these readings they have been provided by a third party and therefore the HCCA Inc. cannot accept responsibility for any inaccuracies or omissions. The location of Checkpoint vessels will be dependant on safety, radio reception and prevailing tides and winds on the day. Every effort will be made to locate Checkpoints as close to these positions as practicable and prevailing operating conditions allow.

The readings were taken from two GPS units in the vessel at the paddler entry point to the Checkpoint. They were taken within seconds of each other.

The GPS readings are provided as a guide to assist paddlers utilising GPS in their craft.

Table 1 of 2
Readings in degrees, minutes and seconds

Checkpoint	Latitude (Southings)			Longitude (Eastings)		
	Degrees	Minutes	Seconds	Degrees	Minutes	Seconds
START	33	36	08.04	150	49	11.28
Alpha	33	33	38.52	150	53	24.78
Bravo	33	30	45.18	150	53	53.70
Charlie	33	30	30.18	150	55	37.98
Delta	33	30	00.06	150	52	18.18
Echo	33	27	45.90	150	54	07.32
Foxtrot	33	26	5.5464	150	54	5.4858
Golf	33	25	48.36	150	55	18.66
Hotel	33	25	41.16	150	56	58.32
India	33	23	47.40	150	58	55.32
Juliet	33	24	01.50	150	59	53.76
Kilo	33	25	42.24	151	02	12.30
Lima	33	27	06.18	151	03	49.68
Pit Stop	33	26	51.72	151	04	41.76
Mike	33	28	25.74	151	05	17.22
November	33	27	54.00	151	07	10.14
Spencer Land	33	27	36.18	151	08	53.70
Oscar	33	27	44.82	151	09	24.84
Papa	33	29	14.82	151	09	07.02
Quebec	33	30	48.84	151	09	38.10
Sierra	33	30	49.92	151	10	27.24
Tango	33	31	25.32	151	11	01.68
Finish	33	32	03.66	151	11	52.86

Table 2 of 2
Readings in degrees and minutes in decimals

Checkpoint	Latitude (Southings)		Longitude (Eastings)	
	Degrees	Minutes	Degrees	Minutes
START	33	36.134	150	49.188
Alpha	33	33.642	150	53.413
Bravo	33	30.753	150	53.895
Charlie	33	30.503	150	55.633
Delta	33	30.001	150	52.303
Echo	33	27.765	150	54.122
Foxtrot	33	26.09243	150	54.09144
Golf	33	25.806	150	55.311
Hotel	33	25.686	150	56.972
India	33	23.790	150	58.922
Juliet	33	24.025	150	59.896
Kilo	33	25.704	151	02.205
Lima	33	27.103	151	03.828
Pit Stop	33	26.862	151	04.696
Mike	33	28.429	151	05.287
November	33	27.900	151	07.169
Spencer Land	33	27.603	151	08.895
Oscar	33	27.747	151	09.414
Papa	33	29.247	151	09.117
Quebec	33	30.814	151	09.635
Sierra	33	30.767	151	10.573
Tango	33	31.422	151	11.028
Finish	33	32.061	151	11.881