

AIP CANADA (ICAO) SUPPLEMENT 85/20

CRANES—WITHIN 30 NAUTICAL MILES OF VANCOUVER INTL AIRPORT

(Replaces AIP Supplement 75/20)

The following cranes will be erected within 30 nautical miles (NM) of Vancouver Intl Airport (CYVR).

An excerpt of aerodrome location indicators and names used in this supplement, taken from the *Canada Flight Supplement (CFS)* and *Canada Water Aerodrome Supplement (CWAS)*, and a list of the abbreviations of compass directions, are found in the appendix on the last page of this submission.

Maximum Height (AGL)	Maximum Height (ASL)	Lighted	Painted/ Marking	Working Radius	Centre Coordinates	Distance and Direction from Closest Aerodrome
259 feet	271 feet	Yes	Yes	410 feet	49° 10' 32" N 123° 08' 54" W	1.8 NM ESE of CYVR
262 feet	268 feet	Yes	Yes	261 feet	49° 10' 18" N 123° 08' 48" W	2.0 NM ESE of CYVR
186 feet	243 feet	Yes	No	129 feet	49° 15' 52" N 123° 06' 56" W	5 NM NNE of CYVR
255 feet	260 feet	Yes	No	435 feet	49° 11' 23" N 123° 07' 59" W	1.4 NM ENE of CAM9
432 feet	870 feet	Yes	No	203 feet	49° 13' 21" N 122° 59' 36" W	4 NM WSW of CNW9
330 feet	330 feet	Yes	No	1450 feet	49° 17' 24" N 122° 57' 13" W	4.5 NM NW of CNW9
446 feet	489 feet	Yes	Unknown	170 feet	49° 17' 08.3034" N 123° 06' 46.1177" W	1,635 feet WSW of CBC7
621 feet	727 feet	Yes	No	165 feet	49° 16' 53" N 123° 07' 05" W	3,483 feet SW of CBC7
465 feet	475 feet	Yes	No	100 feet	49° 17' 06" N 123° 06' 46" W	0.3 NM SW of CBC7
486 feet	600 feet	Yes	No	350 feet	49° 16' 51" N 123° 06' 50" W	0.5 NM SSW of CBC7
512 feet	573 feet	No	No	164 feet	49° 16' 37" N 123° 07' 23" W	0.9 NM SSW of CBC7
304 feet	372 feet	Yes	Yes	132 feet	49° 17' 19" N 123° 07' 53" W	1.0 NM W of CBC7
240 feet	259 feet	Yes	Yes	200 feet	49° 17' 21.316" N 123° 03' 43.611" W	1.7 NM ENE of CBC7
326 feet	650 feet	No	No	197 feet	49° 19' 19" N 123° 04' 11" W	2 NM NNE of CBC7

Maximum Height (AGL)	Maximum Height (ASL)	Lighted	Painted/ Marking	Working Radius	Centre Coordinates	Distance and Direction from Closest Aerodrome
598 feet	744 feet	Yes	Yes	175 feet	49° 16' 00" N 122° 59' 58" W	4 NM E of CBC7
591 feet	663 feet	No	No	165 feet	49° 16' 34" N 123° 07' 51" W	5,392 feet NNW of CBK4
476 feet	723 feet	No	No	430 feet	49° 10' 52" N 122° 50' 40" W	0.3 NM NNW of CVS3
361 feet	1,044 feet	Yes	No	246 feet	49° 20' 58" N 123° 12' 09" W	4.9 NM WNW of CYHC
408 feet	510 feet	Yes	No	246 feet	49° 17' 17" N 123° 07' 51" W	5,185 feet SW of CYHC
161 feet	190 feet	Yes	Yes	138 feet	49° 06' 10" N 122° 39' 20" W	5,210 feet before displaced Threshold 07 and 210 feet S of extended runway centreline of CYNJ
257 feet	257 feet	Yes	No	461 feet	49° 10' 36" N 123° 08' 51" W	3,540 feet before Threshold 26L and 2,360 feet S of extended runway centreline of CYVR

The following are for new cranes to this AIP Supplement.

Maximum Height (AGL)	Maximum Height (ASL)	Lighted	Painted/ Marking	Working Radius	Centre Coordinates	Distance and Direction from Closest Aerodrome
168 feet	176 feet	Yes	No	235 feet	49° 11' 11" N 123° 07' 44" W	7,310 feet before Threshold 26L and 1,910 feet N of extended runway centreline of CYVR
622 feet	685 feet	Yes	Yes	165 feet	49° 17' 13.686" N 123° 07' 13.0044" W	3,382 feet SSW CYHC

This is not an exhaustive list. For other crane information, check other active NOTAMs for your flight.

Details of any procedure changes implemented due to crane activity will be promulgated via NOTAM, publication amendment, or both.

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Appendix

Aerodrome Location Indicators and Names

CAM9	Vancouver Intl (Water Aerodrome)
CBC7	Vancouver/Harbour (Public) (Heli)
CBK4	Vancouver (Gen Hosp) (Heli)
CNW9	Vancouver/New Westminster (Royal Columbian Hosp) (Heli)
CVS3	Vancouver (Surrey Memorial Hosp) (Heli)
CYHC	Vancouver Harbour (Water Aerodrome)
CYVR	Vancouver Intl

Abbreviations of Compass Directions

N	north	S	south
NNE	north northeast	SSW	south southwest
NE	northeast	SW	southwest
ENE	east northeast	WSW	west southwest
E	east	W	west
ESE	east southeast	WNW	west northwest
SE	southeast	NW	northwest
SSE	south southeast	NNW	north northwest