

Distribution of Standard Qualifying Berths - Clarification

After the berth allocation calculations have been performed, the total berths to be awarded will follow basic rounding principles if whole numbers are not produced. If the basic rounding principles do not allocate enough berths, the figure closest to the nearest higher whole number will receive the berth (i.e. highest numbers after the decimal point).

In the example below, basic rounding principles would not award enough berths (i.e. all numbers would round down). However, the Crowsnest provincial qualifier would receive 5 berths as it is the closest to a higher whole number.



Mixed Doubles Berth Assignment

Input			Calculation				
Qualifier Location	Minimum berths available at each qualifier as per policy	Total teams registered at each location	Teams remaining (total teams - min berths)	Percent of teams registered after min berths assigned (teams remaining / total of teams remaining)	Additional berths assigned based on pro rated calculation (% x remaining berths)	TOTAL BERTHS (min berths + additional berths)	Number of teams to be eliminated
Crowsnest Pass	1	22	21	53%	4	4.68	17
High Prairie	1	8	7	18%	1	2.23	6
Ponoka	1	13	12	30%	2	3.10	10
Total	3	43	40			21	33

Remaining Berths for pro-rated distribution	7
TOTAL BERTHS available	10

** took off the 6 pre-qualifier berths from here

Note:

Points deadline - January 4th

Pre-qualifying berth 1 & 2, CMDR

Pre-qualifying berth 3,4,5 & 6, Excel Points Race

If basic rounding principles allocate too many berths, the figure closest to the nearest lower whole number will have the berth removed (lowest numbers after the decimal point). In the example below, basic rounding principles would award one too many berths (i.e. all numbers would round up). However, the Leduc provincial qualifier would only receive three berths as it is the closest to a lower whole number.



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Alberta Winter Games Women Berth Assignment

Input			Calculation				
Qualifyer Location	Minimum berths available at each location	Total teams registered at each location	Teams remaining (Total teams - min Berths)	Percent of teams registered after min berths assigned	Additional berths assigned based on pro rated calculation	TOTAL BERTHS (Minimum Berths + Additional Berths)	Number of teams to be eliminated
Lethbridge	1	5	4	33%	2	2.67	2
Leduc	1	7	6	50%	3	3.5	4
Fairview	1	3	2	17%	1	1.8	1
Total	3	15	12			8	7

Remaining Berths for pro-rated distribution	5
TOTAL BERTHS available	8

If, after the berth allocation calculations have been performed, the figures indicating the total berths to be awarded are exactly tied, an extra berth will be awarded to the PQ with the highest percentage of teams registered after the minimum berths are allocated. In the example below, the berth would go to the Black Diamond qualifying event as it is the largest event.



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U21 Women Berth Assignment

Input			Calculation				
Qualifyer Location	Minimum berths available at each location	Total teams registered at each location	Teams remaining (Total teams - min Berths)	Percent of teams registered after min berths assigned	Additional berths assigned based on pro rated calculation	TOTAL BERTHS (Minimum Berths + Additional Berths)	Number of teams to be eliminated
Fort McMurray	1	1	0	0%	0	1.00	0
Oilfield, Black Diamond	1	8	7	88%	4	4.50	4
Grande Prairie	1	2	1	13%	1	1.50	1
Total	3	11	8			7	4

Remaining Berths for pro-rated distribution	4
TOTAL BERTHS available	7

* took the 1 pre-qualifying berth out