McMaster vs Ryerson

November 16th 2018

Ryerson is one of the top 2 teams in the OUA. They have doubled the score of 2 of their opponents that they have faced (U of T, Algoma) and has beat every opponent they have faced by at least 30. They have the strongest group of players in the league stastically and are the strongest at running their plays.

Let's take a look at how McMaster matches up.

Initial look

Teams	PTS	DEF REB	OFF REB	aFG%	TO%	3 PT %	FT%
McMaster	81	26.67	9.8	49.40%	15%	33.30%	65.20%
Ryerson	88.625	26	9.875	62.20%	12%	43.70%	71.90%

As we take an initial look at the numbers we can see Mac has pretty comparable numbers with their hot start to the season. That being said Ryerson is shooting 62.2%

Ryerson Offense

Ryerson Action	USG %	Poss	PTS	PPP	Score %
Spot up	22.70%	167	182	1.0898	42.50%
Transition	21.30%	157	209	1.3312	61.80%
Post up	9.10%	67	65	0.9701	46.30%
P&R Handler	8.60%	63	47	0.7460	33.30%
Put Backs	8.20%	60	63	1.0500	53.30%
Cut	8%	59	77	1.3051	67.80%
P&R Roll	5.60%	41	38	0.9268	41.50%
Iso	4.50%	33	47	1.4242	60.60%

Ryerson boasts the best offense in the OUA and nearly every play they run results in over a point per possession

Ryerson Shot type

Shot Type	USG%	Poss	PTS	PPP	Score %
Jump Shot	45%	196	210	1.0714	38.30%
Lay-up	39.90%	174	211	1.2126	58.60%
Post Up	11.50%	50	57	1.1400	54%

Ryerson has bought into the whole analytics field and use strictly jump shots and lay ups and avoid low percentage shots and optimize their plays

Ryerson Jump Shot Type

Jump Shot Type	USG%	Poss	PTS	PPP	Score %
Short	9.70%	19	18	0.9474	47.40%
Medium	8.20%	16	14	0.8750	43.80%
3 Point	82.10%	161	178	1.1056	36.60%

Ryerson loves shooting 3's. They are almost discouraged to pass up the shot and drive for a pull up shot. They either take the 3 or drive for a lay up.

Ryerson Shots

Shots	USG%	Poss	Points	PPP	Score %
Guarded	50.40%	68	47	0.69	23.50%
Unguarded	49.60%	67	104	1.55	52.20%

This is an excellent representation of important it is for McMaster to guard their shooters and try to not allow uncontested shots. Many of the unguarded shots are caused by scattered defenders.

Ryerson Defense

Ryerson Defence	USG%	Poss	PTS	PPP	Score %
Spot up	27.20%	198	132	0.6667	25.80%
Transition	18.70%	136	106	0.7794	36%
P&R Handler	11%	80	38	0.4750	23.80%
Cut	8%	58	30	0.5172	31%
Put Back	6.70%	49	35	0.7143	40.80%
Iso	6.20%	45	34	0.7556	37.80%

If Ryerson's offense was impressive their defense is even more impressive. Allowing less than .77 points per possession means teams need to be good shooters.

Final Notes

- Ryerson has more points from offensive rebounds than from Pick and Rolls
- Ryerson very rarely fouls and McMaster should not expect to get any free points
- Ryerson is the best Pick and Roll defender in the OUA
- Ryerson faces McMaster and Brock back to back so they will spend lots of time preparing for Brock