

Run-Off Rates - l/s for 50ha

Region	QBAR	Q1	Q2	Q5	Q10	Q20	Q25	Q30
1	20.2	17.2	18.4	24.3	29.3	34.6	36.6	38.3
2	20.2	17.6	18.5	23.9	28.8	34.6	36.7	38.4
3	20.2	17.4	19.1	25.3	29.4	33.3	34.5	35.6
4	20.2	16.8	18.1	24.9	30.2	36	38	39.7
5	20.2	17.6	18.1	26.1	33.5	42.3	45.8	48.6
6/7	20.2	17.2	17.8	25.9	32.8	40.6	43.5	45.9
8	20.2	15.8	17.9	24.9	30.2	35.4	37.2	38.6
9	20.2	17.8	18.8	24.5	28.8	33	34.5	35.7
10	20.2	17.6	18.9	24.1	27.9	31.8	33.2	34.3
Ireland Nat	20.2	17.2	19.4	24.3	27.3	30.4	31.4	32.2
Ireland Eas	20.2	17.2	19.4	24.5	27.9	31.2	32.2	33
Ireland Sou	20.2	17.2	19.4	24.1	27.3	30.4	31.4	32.2
Ireland We	20.2	17.2	19.4	23.9	26.9	29.7	30.6	31.3
Greater Du	20.2	17.2	18.6	27.7	33.8	39.6	41.5	43

Pro-rated to site - 5ha

6/7	2.02	1.72	1.78	2.59	3.28	4.06	4.35	4.59
-----	------	------	------	------	------	------	------	------

Pro-rated to 1ha

6/7	0.404	0.344	0.356	0.518	0.656	0.812	0.87	0.918
-----	-------	-------	-------	-------	-------	-------	------	-------

Q50	Q100	Q200	Q250	Q1000
43	50.2	56.9	59.1	73.5
44	53.3	60.3	62.8	78
38.4	42.1	47.8	49.6	61.6
44.6	52	61.2	64.2	84.2
57.5	72.1	84.8	88.9	116.6
53.1	64.6	75.9	79.6	104.5
42.9	49	57.7	60.3	79.2
39.2	44.1	50	52	64.6
37.5	42.1	47.8	49.6	61.6
34.4	37.3	40.3	n/a	n/a
35.2	38.5	41.5	n/a	n/a
34.4	37.3	40.3	n/a	n/a
33.2	36	38.7	n/a	n/a
47.2	52.8	58.5	n/a	n/a

5.31	6.46	7.59	7.96	10.45
------	------	------	------	-------

1.062	1.292	1.518	1.592	2.09
-------	-------	-------	-------	------