

OUTPUT IFD TABLE
Rainfall Intensity (mm / hr) for Port Hedland

Duration	Average Recurrence Interval (Years)							
	1	2	5	10	20	50	100	500
5m	83.32	111.83	161.93	192.83	232.99	288.25	332.19	442.67
6	78.18	105.03	152.52	181.89	220.03	272.59	314.43	419.78
7	73.88	99.35	144.63	172.70	209.15	259.42	299.48	400.47
8	70.21	94.49	137.86	164.82	199.79	248.09	286.60	383.82
9	67.02	90.27	131.96	157.94	191.62	238.17	275.33	369.22
10	64.21	86.54	126.75	151.85	184.38	229.39	265.34	356.26
11	61.70	83.21	122.10	146.40	177.91	221.52	256.39	344.64
12	59.45	80.22	117.90	141.50	172.06	214.42	248.30	334.12
13	57.41	77.51	114.10	137.04	166.75	207.96	240.93	324.54
14	55.55	75.04	110.62	132.96	161.90	202.04	234.19	315.76
15	53.85	72.78	107.43	129.22	157.43	196.60	227.98	307.66
16	52.28	70.69	104.48	125.76	153.30	191.57	222.24	300.17
17	50.83	68.76	101.75	122.55	149.47	186.90	216.91	293.21
18	49.48	66.96	99.21	119.57	145.91	182.54	211.94	286.71
20	47.05	63.72	94.62	114.17	139.45	174.65	202.92	274.91
25	42.14	57.17	85.31	103.20	126.32	158.57	184.53	250.80
30	38.39	52.16	78.15	94.74	116.17	146.13	170.27	232.04
35	35.41	48.17	72.42	87.96	108.02	136.12	158.79	216.90
40	32.96	44.89	67.71	82.38	101.30	127.84	149.29	204.35
45	30.91	42.15	63.75	77.67	95.63	120.86	141.26	193.71
50	29.17	39.80	60.36	73.64	90.77	114.85	134.36	184.55
55	27.66	37.78	57.42	70.14	86.54	109.63	128.34	176.56
60	26.34	36.00	54.84	67.06	82.82	105.02	123.04	169.50
75	22.49	30.81	47.24	57.96	71.79	91.32	107.20	148.32
90	19.73	27.08	41.74	51.36	63.76	81.32	95.64	132.78
2.0h	16.01	22.03	34.26	42.34	52.76	67.57	79.69	111.27
3	11.88	16.42	25.85	32.15	40.28	51.89	61.44	86.48
4	9.60	13.32	21.15	26.43	33.23	42.99	51.04	72.26
5	8.14	11.32	18.10	22.70	28.62	37.15	44.21	62.86
6	7.12	9.91	15.94	20.05	25.34	32.98	39.32	56.11
8	5.76	8.05	13.05	16.49	20.92	27.34	32.69	46.91
10	4.89	6.85	11.18	14.17	18.03	23.65	28.33	40.84
12	4.28	6.00	9.85	12.52	15.97	21.01	25.21	36.48
14	3.84	5.39	8.89	11.32	14.47	19.06	22.91	33.23
16	3.50	4.92	8.13	10.38	13.28	17.52	21.08	30.64
18	3.22	4.53	7.51	9.61	12.31	16.26	19.58	28.52
20	2.99	4.21	7.00	8.96	11.49	15.21	18.33	26.75
22	2.79	3.94	6.56	8.41	10.80	14.31	17.26	25.22
24	2.62	3.70	6.18	7.94	10.20	13.53	16.33	23.90
36	1.95	2.76	4.66	6.02	7.77	10.36	12.55	18.50
48	1.56	2.22	3.78	4.90	6.35	8.50	10.32	15.29
60	1.31	1.86	3.19	4.15	5.39	7.23	8.80	13.10
72	1.12	1.60	2.76	3.59	4.68	6.30	7.68	11.47

Note :

Caution should be applied to intensities with an ARI>100 years, due to the possible shortness of rainfall records.

Refer to the Section 1 Book 2 of ARR 2001(Volume I) for more information.