

Hectares Covered with DuraPipe Irrigation

This table shows the number of hectares covered based on
Liters per Second (LPS) Flow, Total Centimeters of Water Applied and Hours of Pumping

LPS	6 Hours Total Centimeters			12 Hours Total Centimeters			18 Hours Total Centimeters			24 Hours Total Centimeters		
	5 cm	7.5 cm	10 cm	5 cm	7.5 cm	10 cm	5 cm	7.5 cm	10 cm	5 cm	7.5 cm	10 cm
10	0.4	0.3	0.2	0.9	0.6	0.4	1.3	0.9	0.7	1.7	1.2	0.9
20	0.9	0.6	0.4	1.7	1.2	0.9	2.6	1.7	1.3	3.5	2.3	1.7
30	1.3	0.9	0.7	2.6	1.7	1.3	3.9	2.6	2.0	5.2	3.5	2.6
40	1.7	1.2	0.9	3.5	2.3	1.7	5.2	3.5	2.6	7.0	4.6	3.5
50	2.2	1.5	1.1	4.4	2.9	2.2	6.5	4.4	3.3	8.7	5.8	4.4
60	2.6	1.7	1.3	5.2	3.5	2.6	7.8	5.2	3.9	10.5	7.0	5.2
70	3.0	2.0	1.5	6.1	4.1	3.0	9.1	6.1	4.6	12.2	8.1	6.1
80	3.5	2.3	1.7	7.0	4.6	3.5	10.5	7.0	5.2	13.9	9.3	7.0
90	3.9	2.6	2.0	7.8	5.2	3.9	11.8	7.8	5.9	15.7	10.5	7.8
100	4.4	2.9	2.2	8.7	5.8	4.4	13.1	8.7	6.5	17.4	11.6	8.7
110	4.8	3.2	2.4	9.6	6.4	4.8	14.4	9.6	7.2	19.2	12.8	9.6
120	5.2	3.5	2.6	10.5	7.0	5.2	15.7	10.5	7.8	20.9	13.9	10.5
130	5.7	3.8	2.8	11.3	7.5	5.7	17.0	11.3	8.5	22.6	15.1	11.3
140	6.1	4.1	3.0	12.2	8.1	6.1	18.3	12.2	9.1	24.4	16.3	12.2
150	6.5	4.4	3.3	13.1	8.7	6.5	19.6	13.1	9.8	26.1	17.4	13.1
160	7.0	4.6	3.5	13.9	9.3	7.0	20.9	13.9	10.5	27.9	18.6	13.9
170	7.4	4.9	3.7	14.8	9.9	7.4	22.2	14.8	11.1	29.6	19.7	14.8
180	7.8	5.2	3.9	15.7	10.5	7.8	23.5	15.7	11.8	31.4	20.9	15.7
190	8.3	5.5	4.1	16.5	11.0	8.3	24.8	16.5	12.4	33.1	22.1	16.5
200	8.7	5.8	4.4	17.4	11.6	8.7	26.1	17.4	13.1	34.8	23.2	17.4
210	9.1	6.1	4.6	18.3	12.2	9.1	27.4	18.3	13.7	36.6	24.4	18.3
220	9.6	6.4	4.8	19.2	12.8	9.6	28.7	19.2	14.4	38.3	25.5	19.2
230	10.0	6.7	5.0	20.0	13.4	10.0	30.0	20.0	15.0	40.1	26.7	20.0
240	10.5	7.0	5.2	20.9	13.9	10.5	31.4	20.9	15.7	41.8	27.9	20.9
250	10.9	7.3	5.4	21.8	14.5	10.9	32.7	21.8	16.3	43.5	29.0	21.8
260	11.3	7.5	5.7	22.6	15.1	11.3	34.0	22.6	17.0	45.3	30.2	22.6



www.DuraPipeIrrigation.com
DuraPipe@ContinentalProducts.com