

Rakaia River Water Allocation Assumptions for CPW Modelling

Seasonal Take											
Month	Month ID	Season	Min Flow	Stockwater	Connected Groundwater	Nth & Sth Irrigators	BHC Band 4	Glenroy	Synlait	ACWT & CPWL Share 44/56	Total Allowable Take
Maximum Allowable Water Take m ³ /s											
January	1	Summer	124	1.9	4.4	11.2	17	2	6	27.5	70
February	2	Summer	108	1.9	4.4	11.2	17	2	6	27.5	70
March	3	Summer	105	1.9	4.4	11.2	17	2	6	27.5	70
April	4	Winter	97	1.9	4.4	0	0	0	0	40	70
May	5	Winter	95	1.9	4.4	0	0	0	0	40	70
June	6	Winter	96	1.9	4.4	0	0	0	0	40	70
July	7	Winter	91	1.9	4.4	0	0	0	0	40	70
August	8	Winter	92	1.9	4.4	0	0	0	0	40	70
September	9	Winter	90	1.9	4.4	0	0	0	0	40	70
October	10	Summer	106	1.9	4.4	11.2	17	2	6	27.5	70
November	11	Summer	129	1.9	4.4	11.2	17	2	6	27.5	70
December	12	Summer	139	1.9	4.4	11.2	17	2	6	27.5	70

CPWL Share			
From Nth & Sth	From BHC	From Glenroy	From ACWT & CPWL
17.39%	41.18%	100.00%	56.00%
2m3/s	7m3/s	2m3/s	Max 30