

TABLE No. 6—*continued.*

IRRIGATION AND WATER-SUPPLY—*continued.*

OF SCHEMES COMPLETED OR UNDER CONSTRUCTION—*continued.*

Scheme.	Source of Supply.	River Discharge (Minimum).	Main Canal Discharge (Maximum).		Average Rainfall from Records available.	Rainfall, 1935.	Area commanded (Gross).	Area for which Irrigation Water is available.	Works authorized.		Works completed.		Expenditure to 31st March, 1936.*	Remarks.
			As per Design.	Cusecs.					Main Canals.	Distributaries.	Main Canals.	Distributaries.		
<i>Diago Central</i> —cld. Last Chance (Fruitlands and Earnsclough Tops)	Shingle, Coal Gorge, Butcher's Creek, and Conroy's Creek	Cusecs. 8	Cusecs. 20	Cusecs. 13.5	Inches. 16.49 (Earnsclough and Roxburgh East)	Inches. 19.72	Acre. 4,300	Acre. 2,231	M. ch. 22 0	M. ch. 5 70	M. ch. 20 78	M. ch. 5 70	£ 57,330	Conroy's Creek Dam completed and 209 acres additional area, being served. Butcher's Creek Dam now under construction will augment existing supply and serve an additional area.
Manuherikia-Alexandra - Clyde No. 1	Manuherikia River	77	100	89	15.00 (Alexandra, Ophir, and Clyde)	14.78	7,000	6,090	23 0	46 20	23 0	46 20	239,138	Completed. Portion of present race is being replaced by a tunnel approximately one mile in length.
Omatau	Manuherikia River and Storage Dam and Thompson's Creek	36 7	65 7	35 7.5	20.29 (Clyde, Ophir, and Blackstone Hill)	19.61	10,800 (irrigable)	5,000	42 0	50 0	30 10	49 36	280,346	Nearing completion. 8,000 acres will be supplied from main race and 2,800 acres from Thompson's and adjacent creeks.
Tarras ..	Lindis River ..	35	70	32	19.62 (Tarras)	21.06	6,000	3,952	21 70	17 55	21 70	17 55	136,804	Completed.
Teviot River ..	Teviot River and Lake Onslow Dam ..	40 ..	80 ..	58 ..	17.61 (Roxburgh East)	23.10 ..	5,300 ..	3,987 ..	20 48 ..	14 57 ..	20 48 ..	14 57 ..	75,747 14,113	Completed and serving all land requiring water.
General investigations, and surveys, &c.														
Total: Schemes completed or under construction														
							160,129	57,000	375 50	526 23	349 22	400 43	1,443,300	