

John Whipple

From: DKING
Sent: Thursday, July 29, 2004 5:20 PM
To: jwhipple
Subject: sjc



SanJuanChamaSum
mary.pdf

John

Attached is a summary of the last SJC results.

Dave King

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Summary of San Juan Chama Operation From RiverWare Migration Model
4/19/2004

1929-2000

Monthly Total In Acre-Feet									
Statistics	Heron Storage	Heron Outflow	Heron Inflow	Heron Evaporation	Azotea Tunnel Outflow	Heron Demand	Evaporation Plus Outflow	Maximum Total Demand	Shortage
Average	246328	7957	8766	769	8766	8017	8726	14093	60
Maximum	400999	26828	56529	2125	56529	26828	27889	56529	16748
Date of Max	3/31/1944	1/31/1929	3/31/1941	4/30/1942	3/31/1941	1/31/1929	1/31/1942	3/31/1941	1/31/1975
Minimum	1218	1	0	5	0	1735	6	1843	0
Date Of Min	12/31/1974	10/31/1977	10/31/1930	10/31/1977	10/31/1930	1/0/1900	10/31/1977	7/31/1977	1/0/1900

Annual Total In Acre-Feet									
Statistics	Heron Storage	Heron Outflow	Heron Inflow	Heron Evaporation	Azotea Tunnel Outflow	Heron Demand	Evaporation Plus Outflow	Maximum Total Demand	Shortage
Average	263149	95478	105187	9233	105187	96200	104711	169120	722
Maximum	400999	96200	208318	12640	208318	96200	108840	242727	33405
Date of Max	9/30/1983	9/30/1929	9/30/1982	9/30/1939	9/30/1982	9/30/1929	9/30/1939	9/30/1982	9/30/1975
Minimum	24136	62795	21470	2255	21470	96200	65049	101355	0
Date Of Min	9/30/1974	9/30/1975	9/30/1974	9/30/1975	9/30/1974	1/0/1900	9/30/1975	9/30/1974	1/0/1900

Initial Storage 300,000
Final Storage 334,224