

Grand Teton Canal Company Pond Accounting - 2010

GTCC SHAREHOLDER INFORMATION			POND INFORMATION										MITIGATION FOR ANNUAL EVAPORATION										MITIGATION FOR FILL / REFILL																
Shareholder Name	Stock Certificate Number(s)	Total Shares	Pond Name	Pond Location						Surface Area (acre-feet)	Volume (acre-feet)	Pond Type	Lining	Evaporation (acre-feet)	Number of Acres Dried Up	Location of Acres Dried Up						Crop	Mitigation (acre-feet)	Mitigation Surplus / Deficit	Fill / Refill (acre-feet)	Number of Acres Dried Up	Location of Acres Dried Up						Crop	Mitigation - acres dried up (acre-feet)	Mitigation - F-M storage (acre-feet)	Total Mitigation (acre-feet)	Mitigation Surplus / Deficit		
				Qtr	Qtr	Qtr	Sec	Twp	Rge							Qtr	Qtr	Qtr	Sec	Twp	Rge						Qtr	Qtr	Qtr	Sec	Twp	Rge							
Huntsman Springs		623	All				22	5N	35E	25.8	83.7	Deep System	Membrane	11.0	399.5								Alfalfa - frequent cuttings	890.09	879.08	25.5	25.8								Alfalfa - frequent cuttings	57.5	0.0	57.5	32.0
							23							0.0										0.00	0.00										0.0	0.0	0.0		
							26							0.0										0.00	0.00										0.0	0.0	0.0		
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POND EVAPORATION	mm	ac-ft / yr
Deep System	130	0.4
Shallow System	476	1.6
Small Stock Ponds	621	2.0

Area of Ponds based on 2011 NAIP Aerial Photo

CROP CONSUMPTION**	mm	ac-ft / yr
Alfalfa - frequent cuttings	679	2.228
Alfalfa - less frequent cuttings	667	2.188
Alfalfa - peak	785	2.575
Grass - Turf (lawns) - Irrigated	583	1.913
Grass Hay	627	2.057
Grass Pasture - high management	629	2.064
Grass Pasture - low management	494	1.621
Spring Grain - Irrigated	542	1.778
Winter Grain - Irrigated	570	1.870

**Values taken from the ET Idaho website for the Driggs Station
http://www.kimberly.uidaho.edu/ETIdaho/stninfo.php?station=102676