



A	B	C	D	E	F	G	H	I	J	K	L	M
49												
50												
51												
52	<b>Irrigation increase:</b>	<b>68.47%</b>		<b>\$ 141,294.12</b>								
53												
54	Current rates: OUTLET FEE	\$ 343.24	45.68%									
55	Current rates: PER ACRE	\$ 408.24	54.32%									
56	TOTAL:	\$ 751.48										
57												
58	Active customers: (OUTLET FEE)	676	45.68%	\$ 64,536.37	\$ 95.47							
59	Active acres: (PER ACRE)	579.13	54.32%	\$ 76,757.75	\$ 132.54							
60												
61	NEW RATE: OUTLET FEE	\$ 449.97		31.09%	\$ 106.73							
62	NEW RATE: PER ACRE	\$ 517.97		26.88%	\$ 109.73							
63												
64	AVERAGE SIZE LOT SV AND RRW:	0.86										
65	NEW RATE FOR AVERAGE SIZE LOT:	\$ 895.42										
66												
67	Old rate for average size lot:	\$ 694.33										
68	Percentage increase for irrigation:		28.96%									
69												
70												
71	Outlet size per lot	.75"										
72	Flow rate at 60 PSI in GPM		27									
73	3 hours per day, 5 days per week:			15								
74	Gallons used per week - Average:				24300							
75	Weeks per month		4.3									
76	Gallons used per month:		104490									
77												
78	Domestic Gallons Used Per Month:	4950										
79	Irrigation Gallons Used Per Month:		104490									
80	Ratio of gallons delivered:			21.10909091								
81												
82												
83												
84												
85												
86	Total company revenue Pro Forma 2022:	\$ 983,033.00										
87	Total rate increase requested:		\$ 206,357.00									
88												
89	Percentage impact to total company revenue:			20.99%								
90												
91												
92												
93												

Percentage and Dollar amount of rate increase needed, applied to irrigation rates, as percentage of irrigation expenses.

See "percentage changes" tab for changes to other lot sizes.

This illustration used to show the very high volumes of water delivered to irrigation customers versus domestic water. 21 times as much water delivered for irrigation as for domestic use.

A	B	C	D	E	F	G	H
1							
2							
3							
4		Acres:	Acres:	Acres:	Acres:		
5	Lot Size:	5	2.5	0.836	0.55		
6							
7	Outlet Fee:	\$ 449.97	\$ 449.97	\$ 449.97	\$ 449.97		
8	Acreage Fee:	\$ 2,589.85	\$ 1,294.93	\$ 433.02	\$ 284.88		
9	Total Annual Rate	\$ 3,039.82	\$ 1,744.90	\$ 882.99	\$ 734.85		
10							
11	Outlet Fee:	\$ 343.24	\$ 343.24	\$ 343.24	\$ 343.24		
12	Acreage Fee:	\$ 2,041.20	\$ 1,020.60	\$ 341.29	\$ 224.53		
13	Total Annual Rate	\$ 2,384.44	\$ 1,363.84	\$ 684.53	\$ 567.77		
14							
15	PERCENTAGE CHANGE:	27.49%	27.94%	28.99%	29.43%		
16		127.49%	127.94%	128.99%	129.43%		
17							

New proposed rates for

Existing rates for irri

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8	irrigation:
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12	igation:
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