

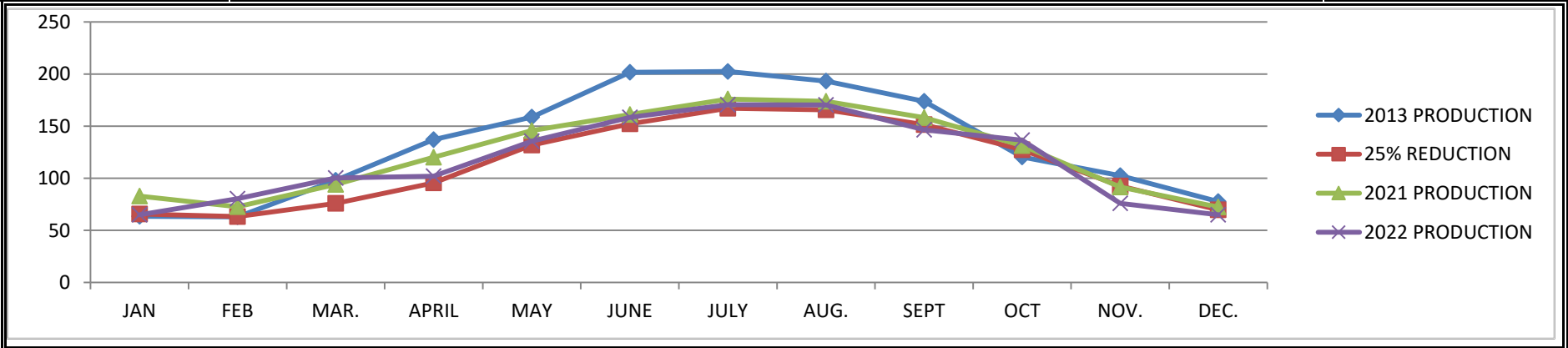
## WATER CONSERVATION COMPARISON 2022

WATER PRODUCTION 2013 Service Connections 2646												
JAN	FEB	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT	OCT	NOV.	DEC.	TOTAL
63.58	62.92	98.1	137.15	158.73	201.57	202.46	193.11	173.96	120.29	102.41	77.71	1591.99

WATER PRODUCTION 2021 Service Connections 2960												
82.78	72.73	93.99	120.07	145.73	161.15	175.97	173.82	158.18	131.27	91.60	72.33	1479.62
ACTUAL PRODUCTION PERCENTAGE DIFFERENCE 2013 AND 2021 %												
30%	16%	-4%	-12%	-8%	-20%	-13%	-10%	-9%	9%	-11%	-7%	-7%

WATER PRODUCTION 2022 Service Connections 2960												
64.90	80.38	100.30	101.89	135.45	158.45	170.58	170.26	146.44	136.65	75.82	64.99	1406.11
ACTUAL PRODUCTION PERCENTAGE DIFFERENCE 2013 AND 2022												
2%	28%	2%	-26%	-15%	-21%	-16%	-12%	-16%	14%	-26%	-16%	-12%

25% REDUCTION GOAL FROM 2013 TO 2022

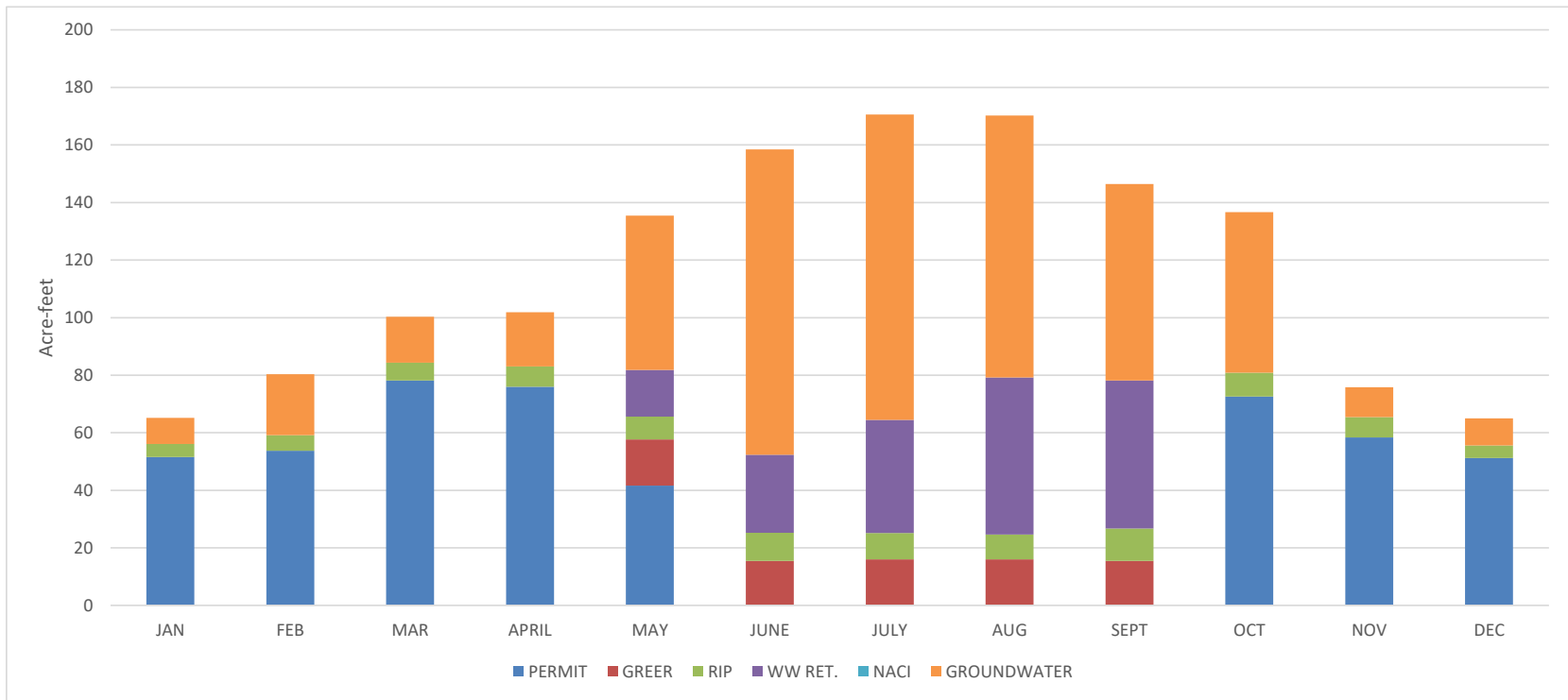




## 2022 MONTHLY PRODUCTION BY SOURCE (Acre-feet)

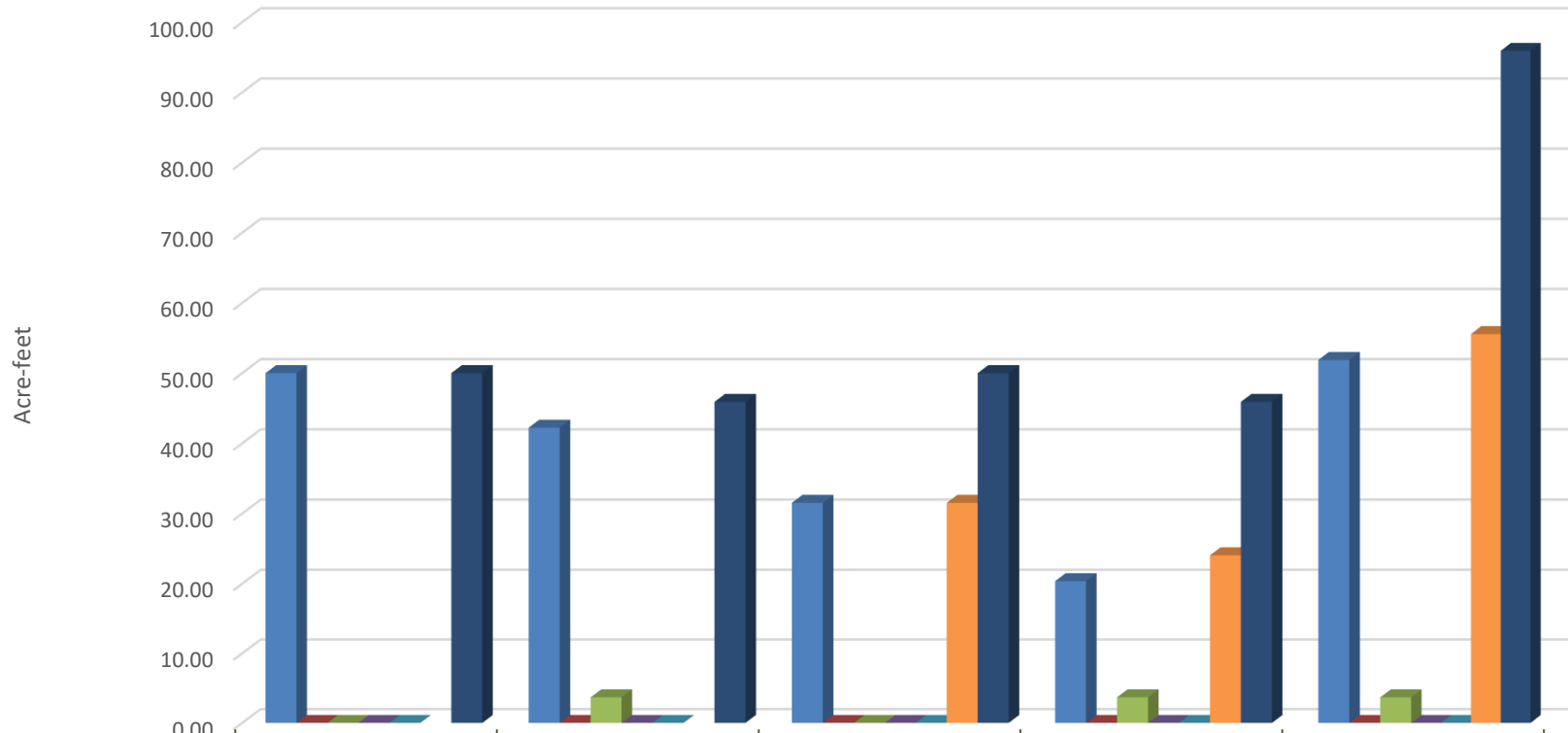
	PERMIT	GREER	RIP	WW RET.	NACI	GROUNDWATER	TOTAL
JAN	51.56	0	4.54	0	0	9.11	65.21
FEB	53.71	0	5.41	0	0	21.26	80.38
MAR	78.18	0	6.19	0	0	15.93	100.30
APRIL	76.01	0	7.06	0	0	18.82	101.89
MAY	41.67	15.98	7.92	16.23	0	53.65	135.45
JUNE	0	15.51	9.72	27.12	0	106.1	158.45
JULY	0	15.98	9.21	39.30	0	106.09	170.58
AUG	0	15.98	8.63	54.60	0	91.05	170.26
SEPT	0	15.51	11.19	51.47	0	68.27	146.44
OCT	72.60	0	8.22	0	0	55.83	136.65
NOV	58.39	0	7.02	0	0	10.41	75.82
DEC	51.18	0	4.38	0	0	9.42	64.98
<b>TOTAL</b>	<b>483.3</b>	<b>78.96</b>	<b>89.49</b>	<b>188.72</b>	<b>0</b>	<b>565.94</b>	<b>1406.41</b>

PERCENT      34%                  6%                  6%                  13%                  0%                  40%





## RIVER WELL PRODUCTION DECEMBER 2022



	TOTAL ALLOWED SMITH	TOTAL ALLOWED CREEKSIDE	SMITH PUMPED	CREEKSIDE PUMPED	TOTAL PUMPED
■ PERMIT 8964/20785	50.00	42.23	31.52	20.36	51.88
■ LICENSE 4829	0.00	0.00	0.00	0.00	0.00
■ RIPARIAN	0.00	3.68	0.00	3.68	3.68
■ WASTEWATER RETRIEVAL	0.00	0.00	0.00	0.00	0.00
■ NACIMIENTO RETRIEVAL	0.00	0.00	0.00	0.00	0.00
■ TOTAL PUMPED			31.52	24.04	55.56
■ TOTAL ALLOWED	50.00	45.91	50.00	45.91	95.91

## WATER PRODUCTION REPORT (acre-feet)

	JAN	FEB	MAR.	APRIL	MAY	JUNE	JULY	AUG.	SEPT	OCT	NOV.	DEC.	ANNUAL TOT
2000	59.75	50.02	65.57	97.33	142.14	155.23	170.11	173.2	148.91	97.92	75.3	68.22	<b>1303.70</b>
2001	63.08	49.8	59.49	85.05	155.72	175.49	171.18	171.49	158.43	145.97	78.67	57.34	<b>1371.71</b>
2002	56.05	62.47	84.41	107.10	156.70	180.84	205.20	194.56	184.41	132.60	76.66	60.81	<b>1501.81</b>
2003	59.19	51.01	71.66	88.05	143.16	195.60	234.74	223.90	210.70	171.10	73.9	67.68	<b>1590.69</b>
2004	72.39	58.05	77.63	147.04	158.69	210.46	212.48	215.00	184.10	122.30	64.88	66.28	<b>1589.30</b>
2005	61.35	51.06	60.92	94.71	160.78	173.28	234.01	214.33	182.60	164.46	106.44	75.79	<b>1579.73</b>
2006	60.4	68.78	60.78	69.13	161.82	201.04	269.40	217.19	234.80	151.90	111.2	80.3	<b>1686.74</b>
2007	73.6	67.75	105.90	142.36	197.20	227.50	244.50	247.00	206.50	145.00	110.11	76.02	<b>1843.44</b>
2008	72.6	57.88	99.14	110.43	174.60	215.90	227.89	231.68	201.40	166.71	106.47	76.88	<b>1741.58</b>
2009	77.33	60.74	84.55	127.32	175.90	185.00	195.06	196.00	173.40	104.35	85.63	68.14	<b>1533.42</b>
2010	60.59	53.5	74.60	81.40	138.80	183.00	211.60	207.19	185.00	106.93	73.46	56.93	<b>1433.00</b>
2011	58.77	51.59	60.44	92.57	148.93	174.96	202.07	195.38	179.37	118.26	76.2	70.09	<b>1428.63</b>
2012	74.19	66.97	79.99	84.52	140.01	187.19	197.61	191.72	171.43	128.54	94.16	63.19	<b>1479.52</b>
2013	63.58	62.92	98.10	137.15	158.73	201.57	202.46	193.11	173.96	120.29	102.41	77.71	<b>1591.99</b>
2014	91.80	63.52	75.13	93.52	143.23	146.28	160.19	156.04	145.37	128.41	81.03	55.60	<b>1340.12</b>
2015	59.81	51.85	88.59	96.17	109.80	118.02	110.29	121.64	112.79	103.37	73.50	60.46	<b>1106.29</b>
2016	54.15	55.69	59.85	87.33	112.81	134.91	145.56	143.14	136.43	107.13	71.09	59.86	<b>1167.95</b>
2017	43.28	48.7	57.44	77.45	122.36	138.85	169.07	163.08	148.27	133.46	92.14	88.82	<b>1282.92</b>
2018	65.03	78.20	67.60	91.42	132.44	147.85	174.16	174.82	150.47	133.11	103.46	61.96	<b>1380.52</b>
2019	60.89	59.80	66.83	87.98	111.46	134.13	160.68	169.28	158.12	138.91	110.93	64.44	<b>1323.45</b>
2020	60.78	72.04	70.30	80.63	140.75	150.96	175.57	170.41	159.38	149.06	104.02	93.22	<b>1427.12</b>
2021	82.78	72.73	93.99	120.07	145.73	161.15	175.97	173.82	158.18	131.27	91.60	72.33	<b>1479.62</b>
2022	65.21	80.38	100.3	101.89	135.45	135.48	170.58	170.26	146.44	136.65	75.82	64.99	<b>1383.45</b>
<b>10 YEAR AVE.</b>	<b>65.63</b>	<b>63.24</b>	<b>75.78</b>	<b>95.62</b>	<b>131.73</b>	<b>152.09</b>	<b>167.16</b>	<b>165.71</b>	<b>151.44</b>	<b>127.35</b>	<b>92.43</b>	<b>69.76</b>	<b>1357.95</b>
<b>5 YEAR AVE.</b>	<b>62.55</b>	<b>66.29</b>	<b>71.23</b>	<b>91.51</b>	<b>130.55</b>	<b>146.59</b>	<b>171.09</b>	<b>170.28</b>	<b>154.88</b>	<b>137.16</b>	<b>100.43</b>	<b>76.15</b>	<b>1378.73</b>

## Dec-22

DATE	INFLUENT	EFFLUENT	IRRIGATION	NACI FLOW	EVAPORATION	RAIN
1	0.375	0.348	0.000	0.100	0.004	
2	0.422	0.348	0.000	0.100	0.004	1.35
3	0.385	0.350	0.000	0.100	0.004	0.71
4	0.462	0.358	0.000	0.100	0.004	1.30
5	0.439	0.345	0.000	0.100	0.004	0.01
6	0.416	0.359	0.000	0.100	0.004	0.01
7	0.406	0.417	0.000	0.100	0.004	0.22
8	0.393	0.422	0.000	0.100	0.004	
9	0.387	0.438	0.000	0.100	0.004	
10	0.383	0.450	0.000	0.100	0.004	0.15
11	0.690	0.444	0.000	0.100	0.004	3.54
12	0.488	0.435	0.000	0.100	0.004	0.60
13	0.465	0.577	0.000	0.100	0.004	0.02
14	0.424	0.604	0.000	0.000	0.004	
15	0.427	0.652	0.000	0.000	0.004	
16	0.444	0.693	0.000	0.000	0.004	
17	0.412	0.473	0.000	0.000	0.004	
18	0.371	0.457	0.000	0.000	0.004	
19	0.381	0.432	0.000	0.000	0.004	
20	0.405	0.349	0.000	0.000	0.004	
21	0.399	0.396	0.000	0.000	0.004	
22	0.406	0.446	0.000	0.000	0.004	
23	0.402	0.461	0.000	0.000	0.004	
24	0.403	0.467	0.000	0.000	0.004	
25	0.386	0.459	0.000	0.000	0.004	
26	0.369	0.465	0.000	0.000	0.004	
27	0.399	0.468	0.000	0.000	0.004	0.04
28	0.430	0.454	0.000	0.000	0.004	0.92
29	0.410	0.470	0.000	0.000	0.004	0.03
30	0.392	0.518	0.000	0.000	0.004	0.04
31	0.402	0.498	0.000	0.000	0.004	0.30
TOTAL MG	12.973	14.053	0.000	1.300	0.120	9.24"
TOTAL CUM						11.29"