

Table 1. Differences within Irrigation Water Demand Projections (2016 & 2021 Plans) in Acre-Ft. per Yr.

		2020	2030	2040	2050	2060	2070
2016	Andrews	37,898	37,579	37,258	36,939	36,621	36,306
2021		20,365	20,365	20,365	20,365	20,365	20,365
Volume Difference		<b>-17,533</b>	<b>-17,214</b>	<b>-16,893</b>	<b>-16,574</b>	<b>-16,256</b>	<b>-15,941</b>
2016	Borden	4,000	3,993	3,990	3,983	3,980	3,977
2021		2,949	2,949	2,949	2,949	2,949	2,949
Volume Difference		<b>-1,051</b>	<b>-1,044</b>	<b>-1,041</b>	<b>-1,034</b>	<b>-1,031</b>	<b>-1,028</b>
2016	Brown	9,435	9,403	9,371	9,338	9,306	9,275
2021		8,125	8,125	8,125	8,125	8,125	8,125
Volume Difference		<b>-1,310</b>	<b>-1,278</b>	<b>-1,246</b>	<b>-1,213</b>	<b>-1,181</b>	<b>-1,150</b>
2016	Coke	965	963	962	962	962	962
2021		689	689	689	689	689	689
Volume Difference		<b>-276</b>	<b>-274</b>	<b>-273</b>	<b>-273</b>	<b>-273</b>	<b>-273</b>
2016	Coleman	770	770	770	770	770	770
2021		465	465	465	465	465	465
Volume Difference		<b>-305</b>	<b>-305</b>	<b>-305</b>	<b>-305</b>	<b>-305</b>	<b>-305</b>
2016	Concho	9,734	9,693	9,654	9,618	9,582	9,546
2021		4,902	4,902	4,902	4,902	4,902	4,902
Volume Difference		<b>-4,832</b>	<b>-4,791</b>	<b>-4,752</b>	<b>-4,716</b>	<b>-4,680</b>	<b>-4,644</b>
2016	Crockett	479	470	461	455	446	437
2021		135	135	135	135	135	135
Volume Difference		<b>-344</b>	<b>-335</b>	<b>-326</b>	<b>-320</b>	<b>-311</b>	<b>-302</b>
2016	Ector	1,432	1,415	1,397	1,380	1,362	1,345
2021		756	756	756	756	756	756
Volume Difference		<b>-676</b>	<b>-659</b>	<b>-641</b>	<b>-624</b>	<b>-606</b>	<b>-589</b>
2016	Glasscock	56,707	56,252	55,796	55,339	54,887	54,439
2021		51,254	51,254	51,254	51,254	51,254	51,254
Volume Difference		<b>-5,453</b>	<b>-4,998</b>	<b>-4,542</b>	<b>-4,085</b>	<b>-3,633</b>	<b>-3,185</b>
2016	Howard	6,722	6,645	6,567	6,490	6,413	6,337
2021		6,883	6,883	6,883	6,883	6,883	6,883
Volume Difference		<b>161</b>	<b>238</b>	<b>316</b>	<b>393</b>	<b>470</b>	<b>546</b>
2016	Irion	1,467	1,435	1,402	1,370	1,338	1,307
2021		1,053	1,053	1,053	1,053	1,053	1,053
Volume Difference		<b>-414</b>	<b>-382</b>	<b>-349</b>	<b>-317</b>	<b>-285</b>	<b>-254</b>
2016	Kimble	2,939	2,830	2,718	2,606	2,501	2,400
2021		2,657	2,657	2,657	2,657	2,657	2,657
Volume Difference		<b>-282</b>	<b>-173</b>	<b>-61</b>	<b>51</b>	<b>156</b>	<b>257</b>
2016	Martin	36,322	35,674	35,026	34,381	33,746	33,123
2021		36,491	36,491	36,491	36,491	36,491	36,491
Volume Difference		<b>169</b>	<b>817</b>	<b>1,465</b>	<b>2,110</b>	<b>2,745</b>	<b>3,368</b>

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		2020	2030	2040	2050	2060	2070
2016	Mason	8,294	8,174	8,054	7,935	7,816	7,699
2021		4,966	4,966	4,966	4,966	4,966	4,966
Volume Difference		<b>-3,328</b>	<b>-3,208</b>	<b>-3,088</b>	<b>-2,969</b>	<b>-2,850</b>	<b>-2,733</b>
2016	McCulloch	3,584	3,539	3,493	3,448	3,404	3,361
2021		2,324	2,324	2,324	2,324	2,324	2,324
Volume Difference		<b>-1,260</b>	<b>-1,215</b>	<b>-1,169</b>	<b>-1,124</b>	<b>-1,080</b>	<b>-1,037</b>
2016	Menard	2,530	2,522	2,514	2,505	2,497	2,489
2021		3,663	3,663	3,663	3,663	3,663	3,663
Volume Difference		<b>1,133</b>	<b>1,141</b>	<b>1,149</b>	<b>1,158</b>	<b>1,166</b>	<b>1,174</b>
2016	Midland	33,276	33,016	32,756	32,495	32,237	31,981
2021		18,107	18,107	18,107	18,107	18,107	18,107
Volume Difference		<b>-15,169</b>	<b>-14,909</b>	<b>-14,649</b>	<b>-14,388</b>	<b>-14,130</b>	<b>-13,874</b>
2016	Mitchell	11,519	11,460	11,404	11,348	11,292	11,236
2021		12,787	12,787	12,787	12,787	12,787	12,787
Volume Difference		<b>1,268</b>	<b>1,327</b>	<b>1,383</b>	<b>1,439</b>	<b>1,495</b>	<b>1,551</b>
2016	Pecos	126,023	126,023	126,023	126,023	126,023	126,023
2021		143,345	143,345	143,345	143,345	143,345	143,345
Volume Difference		<b>17,322</b>	<b>17,322</b>	<b>17,322</b>	<b>17,322</b>	<b>17,322</b>	<b>17,322</b>
2016	Reagan	19,130	18,808	18,486	18,164	17,848	17,537
2021		22,031	22,031	22,031	22,031	22,031	22,031
Volume Difference		<b>2,901</b>	<b>3,223</b>	<b>3,545</b>	<b>3,867</b>	<b>4,183</b>	<b>4,494</b>
2016	Reeves	91,357	90,577	89,795	89,015	88,242	87,475
2021		58,937	58,937	58,937	58,937	58,937	58,937
Volume Difference		<b>-32,420</b>	<b>-31,640</b>	<b>-30,858</b>	<b>-30,078</b>	<b>-29,305</b>	<b>-28,538</b>
2016	Runnels	4,009	3,991	3,973	3,955	3,937	3,919
2021		3,105	3,105	3,105	3,105	3,105	3,105
Volume Difference		<b>-904</b>	<b>-886</b>	<b>-868</b>	<b>-850</b>	<b>-832</b>	<b>-814</b>
2016	Schleicher	1,414	1,385	1,356	1,327	1,298	1,270
2021		1,811	1,811	1,811	1,811	1,811	1,811
Volume Difference		<b>397</b>	<b>426</b>	<b>455</b>	<b>484</b>	<b>513</b>	<b>541</b>
2016	Scurry	7,305	7,056	6,806	6,557	6,318	6,088
2021		7,559	7,559	7,559	7,559	7,559	7,559
Volume Difference		<b>254</b>	<b>503</b>	<b>753</b>	<b>1,002</b>	<b>1,241</b>	<b>1,471</b>
2016	Sterling	983	942	901	860	820	782
2021		899	899	899	899	899	899
Volume Difference		<b>-84</b>	<b>-43</b>	<b>-2</b>	<b>39</b>	<b>79</b>	<b>117</b>
2016	Sutton	1,803	1,767	1,733	1,697	1,663	1,629
2021		1,120	1,120	1,120	1,120	1,120	1,120
Volume Difference		<b>-683</b>	<b>-647</b>	<b>-613</b>	<b>-577</b>	<b>-543</b>	<b>-509</b>

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		<b>2020</b>	<b>2030</b>	<b>2040</b>	<b>2050</b>	<b>2060</b>	<b>2070</b>
2016	Tom Green	93,579	93,350	93,121	92,889	92,660	92,432
2021		42,493	42,493	42,493	42,493	42,493	42,493
Volume Difference		<b>-51,086</b>	<b>-50,857</b>	<b>-50,628</b>	<b>-50,396</b>	<b>-50,167</b>	<b>-49,939</b>
2016	Upton	9,473	9,338	9,202	9,066	8,932	8,800
2021		10,403	10,403	10,403	10,403	10,403	10,403
Volume Difference		<b>930</b>	<b>1,065</b>	<b>1,201</b>	<b>1,337</b>	<b>1,471</b>	<b>1,603</b>
2016	Ward	5,613	5,543	5,473	5,403	5,334	5,266
2021		3,160	3,160	3,160	3,160	3,160	3,160
Volume Difference		<b>-2,453</b>	<b>-2,383</b>	<b>-2,313</b>	<b>-2,243</b>	<b>-2,174</b>	<b>-2,106</b>
2016	Winkler	4,912	4,912	4,912	4,912	4,912	4,912
2021		3,507	3,507	3,507	3,507	3,507	3,507
Volume Difference		<b>-1,405</b>	<b>-1,405</b>	<b>-1,405</b>	<b>-1,405</b>	<b>-1,405</b>	<b>-1,405</b>
<b>2016</b>	<b>Total</b>	<b>593,674</b>	<b>589,525</b>	<b>585,374</b>	<b>581,230</b>	<b>577,147</b>	<b>573,123</b>
<b>2021</b>	<b>Total</b>	<b>476,941</b>	<b>476,941</b>	<b>476,941</b>	<b>476,941</b>	<b>476,941</b>	<b>476,941</b>
<b>Volume Difference</b>	<b>Total</b>	<b>-116,733</b>	<b>-112,584</b>	<b>-108,433</b>	<b>-104,289</b>	<b>-100,206</b>	<b>-96,182</b>
<b>&lt; -2000</b>							
<b>-2000 - 0</b>							
<b>0 - 2000</b>							
<b>&gt; 2000</b>							