

Attachment JWH-3

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**Weather Normalized Test Year Energy Sales
Texas - Small General Service Energy Sales**

Month	Actual Energy Sales (MWH)	Number of Customers	Heating Degree Days	Cooling Degree Days	Normal Heating Degree Days	Normal Cooling Degree Days	Model Coefficient	Normalized Energy Sales (MWH)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Jan-07	29,773	27,890	907	0	884	0	0.0000890	29,717
Feb-07	23,352	27,800	830	0	718	0	0.0000483	23,202
Mar-07	22,380	25,100	518	2	582	2	0.0000000	22,380
Apr-07	21,656	27,767	299	6	344	16	0.0000000	21,656
May-07	17,566	29,536	166	33	135	72	0.0000000	17,566
Jun-07	22,639	29,594	28	161	29	243	0.0003600	23,514
Jul-07	27,984	29,584	1	338	1	440	0.0012830	31,866
Aug-07	32,141	29,599	0	451	0	423	0.0006900	31,576
Sep-07	25,896	29,667	0	332	8	334	0.0006160	25,930
Oct-07	26,309	29,755	28	230	88	131	0.0007580	24,081
Nov-07	18,917	29,535	237	24	269	15	0.0000000	18,917
Dec-07	21,328	29,670	554	0	671	1	0.0000000	21,328
	289,941		3,567	1,577	3,729	1,677		291,732

Column b: Schedule O-9.2 Errata

Column c: Schedule O-9.3 Errata

Column d: Schedule O-9.3 Errata

Column e: Schedule O-9.3 Errata

Column f: Schedule O-8.3

Column g: Schedule O-8.3

Column h: Schedule O-9.1

Column i: Actual sales + (normal degree days - actual degree days) x (number of customers x model coefficient)

**Weather Normalized Test Year Energy Sales
Texas - Secondary General Service Energy Sales**

Month	Actual Energy Sales (MWH)	Number of Customers	Heating Degree Days	Cooling Degree Days	Normal Heating Degree Days	Normal Cooling Degree Days	Model Coefficient	Normalized Energy Sales (MWH)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Jan-07	242,297	27,890	907	0	884	0	15.160470	241,931
Feb-07	198,068	27,800	830	0	718	0	0.000000	198,068
Mar-07	209,210	25,100	518	2	582	2	0.000000	209,210
Apr-07	186,205	27,767	299	6	344	16	0.000000	186,205
May-07	205,901	29,536	166	33	135	72	0.000000	205,901
Jun-07	216,204	29,594	28	161	29	243	117.535900	225,848
Jul-07	253,953	29,584	1	338	1	440	126.746100	266,918
Aug-07	293,523	29,599	0	451	0	423	162.060100	289,046
Sep-07	243,603	29,667	0	332	8	334	149.572800	243,881
Oct-07	250,395	29,755	28	230	88	131	184.607100	232,154
Nov-07	224,592	29,535	237	24	269	15	48.262530	226,141
Dec-07	231,189	29,670	554	0	671	1	30.966440	234,821
	2,755,140		3,567	1,577	3,729	1,677		2,760,125

Column b: Schedule O-9.2 Errata

Column c: Schedule O-9.3 Errata

Column d: Schedule O-9.3 Errata

Column e: Schedule O-9.3 Errata

Column f: Schedule O-8.3

Column g: Schedule O-8.3

Column h: Schedule O-9.1

Column i: Actual sales + (normal degree days - actual degree days) x model coefficient

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**Weather Normalized Test Year Energy Sales
Texas - Municipal and Schools Energy Sales**

Month	Actual Energy Sales (MWH)	Number of Customers	Heating Degree Days	Cooling Degree Days	Normal Heating Degree Days	Normal Cooling Degree Days	Model Coefficient	Normalized Energy Sales (MWH)
(a)	(b)	(c)	(d)	(e)	(f)	(g)	(h)	(i)
Jan-07	30,593	4,136	907	0	884	0	0.000000	30,593
Feb-07	27,014	4,137	830	0	718	0	0.000000	27,014
Mar-07	29,201	4,138	518	2	582	2	0.000000	29,201
Apr-07	25,644	4,217	299	6	344	16	0.000000	25,644
May-07	25,687	4,229	166	33	135	72	0.002347	26,070
Jun-07	30,771	4,247	28	161	29	243	0.003668	32,049
Jul-07	30,193	4,248	1	338	1	440	0.001505	30,847
Aug-07	31,748	4,253	0	451	0	423	0.002970	31,399
Sep-07	34,035	4,261	0	332	8	334	0.006748	34,088
Oct-07	41,873	4,261	28	230	88	131	0.008602	38,251
Nov-07	38,467	4,276	237	24	269	15	0.000000	38,467
Dec-07	25,506	4,276	554	0	671	1	0.000000	25,506
	370,732		3,567	1,577	3,729	1,677		369,130

Column b: Schedule O-9.2 Errata

Column c: Schedule O-9.3 Errata

Column d: Schedule O-9.3 Errata

Column e: Schedule O-9.3 Errata

Column f: Schedule O-8.3

Column g: Schedule O-8.3

Column h: Schedule O-9.1

Column i: Actual sales + (normal degree days - actual degree days) x (number of customers x model coefficient)

ATTACHMENT JWH-4

**Adjustments to Annualize Base Rate Revenue to
Reflect Number of Year End Customers**

Attachment JWH-4
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**Adjustments to Annualize Base Rate Revenue to
Reflect Number of Year End Customers**

Residential Service	
RTX	\$ 184,553
RSHTX	\$ 234,636
Total	\$ 419,189
Small Commercial Service	
SGSTX	\$ 5,557
Commercial & Industrial - General Service	
SGTX	\$ (925,102)
PGTX	\$ (610,258)
LGSTTX	\$ 1,281,919
Total	\$ (253,441)
Commercial & Industrial - Standby Service	
SQFSSTX	\$ -
PQFSSTX	\$ (12,122)
TQFSSTX	\$ -
Total	\$ (12,122)
Special Contract Service	
SAS-4	\$ -
SAS-8	\$ -
SAS-2	\$ -
SAS-1	\$ -
Total	\$ -
Small Municipal & School Service	
SMSTX	\$ 329,830
Large Municipal & School Service	
LMSTX	\$ (49,959)
LSSTX	\$ (224,744)
Total	\$ (274,703)
TOTAL RETAIL BASE RATE REVENJUE	\$ 214,310

Question No. TIEC-SPS 1-24:

Refer to page 38, lines 2-9 (Revenue Requirement). How many weather stations does Mr. Pollock believe are necessary to provide reliable information for a weather normalization analysis in SPS's service area? Please explain in detail why that number of weather stations is necessary to provide reliable information for a weather normalization analysis. Please also produce all documents that Mr. Pollock relies on for his contention.

RESPONSE:

Mr. Pollock has not conducted an analysis to determine the number of weather stations that should be used to provide a sound representation throughout SPS's service territory. He has no opinion beyond the recommendations in Mr. Pollock's testimony.

Question No. TIEC-SPS 1-25:

Refer to page 38, lines 2-9 (Revenue Requirement). At what specific locations does Mr. Pollock believe SPS's weather stations should be located to provide reliable information for a weather normalization analysis? Please explain in detail why Mr. Pollock believes those specific weather station locations would provide more reliable information for a weather normalization analysis. Please provide all documents on which Mr. Pollock relies for his contention regarding weather station locations.

RESPONSE:

Mr. Pollock has not made such a determination.

Question No. TIEC-SPS 1-28:

Refer to page 40, lines 14-16 (Revenue Requirement). Please provide copies of all publications relied upon by Mr. Pollock for his assertion that soil saturation affects power usage.

RESPONSE:

There are no responsive documents.

Question No. TIEC-SPS 1-29:

Refer to page 40, lines 14-16 (Revenue Requirement). Please provide copies of all publications relied upon by Mr. Pollock for his suggestion that that soil saturation should or should not be considered in a weather normalization analysis.

RESPONSE:

There are no responsive documents.