

To the Public Utility Commission of Texas

ERCOT Wholesale Electricity Market Monthly Report

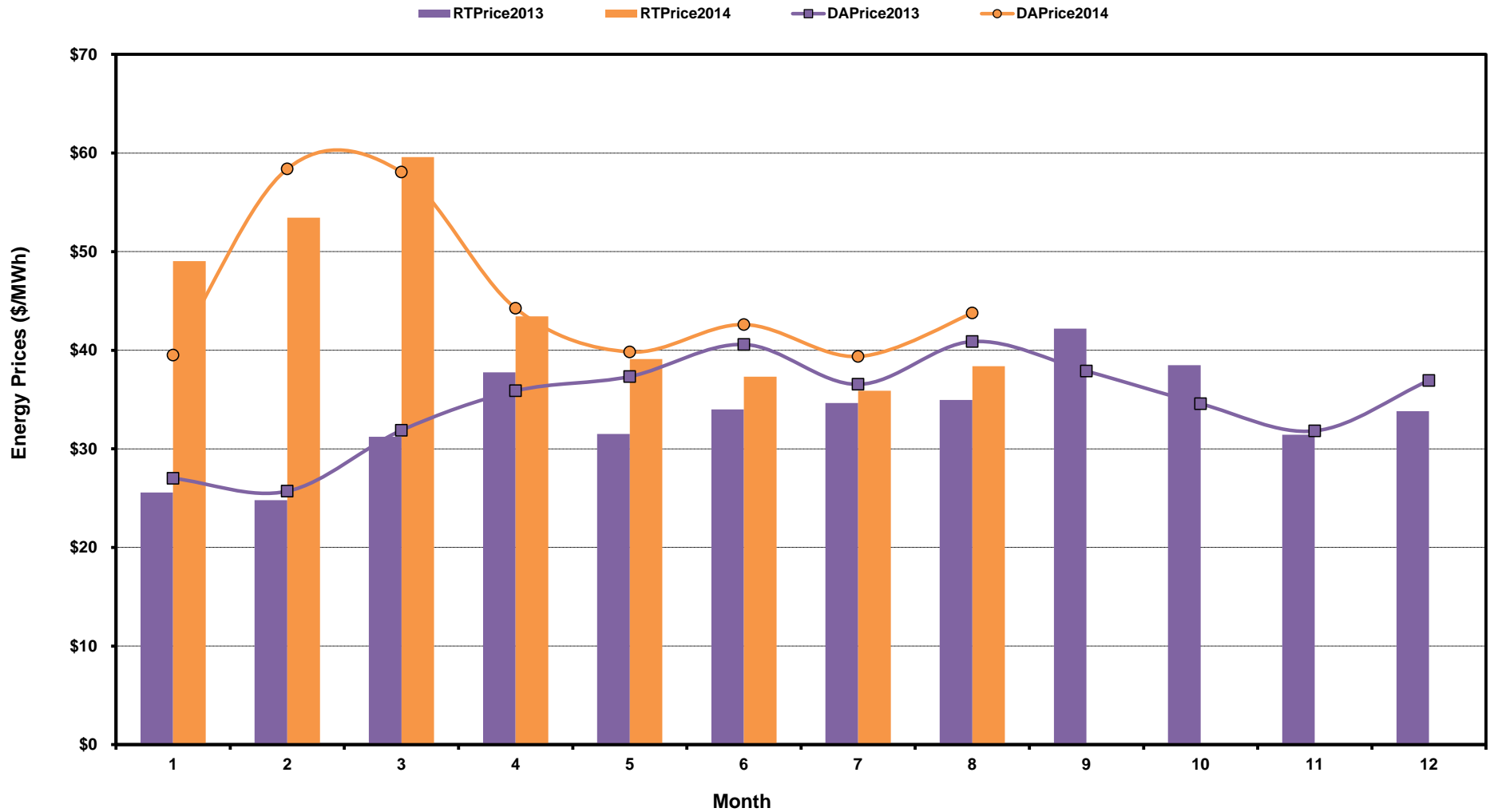
Thursday, September 11, 2014

Potomac Economics, Ltd.
Independent Market Monitor

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ERCOT-Wide Average Energy Prices DA vs RT

(avg. DA & RT SPPs weighted by Real Time Settlement Loads)



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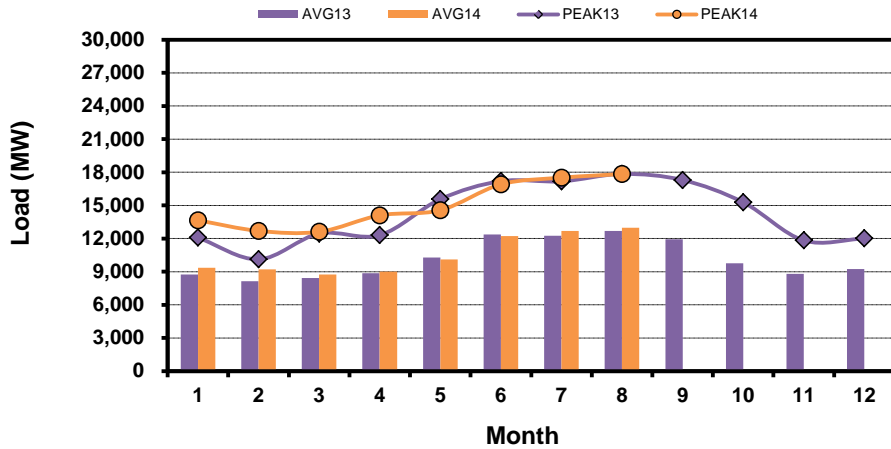
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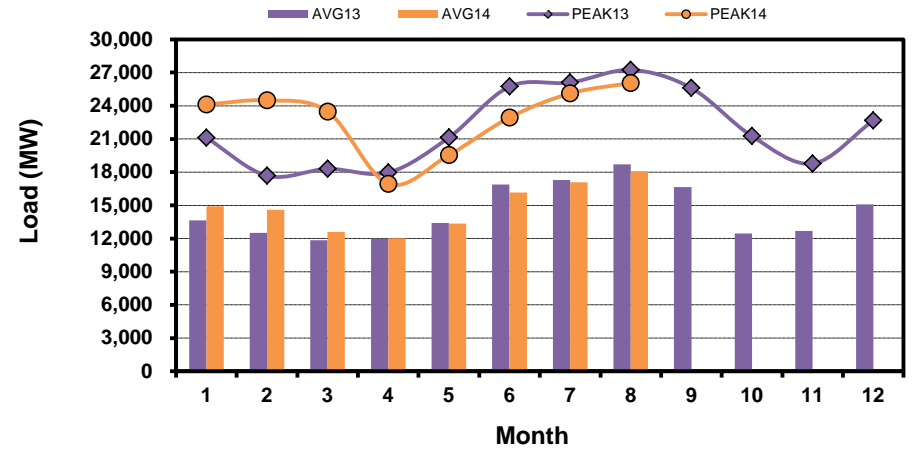
Load Zone Load Statistics

(Nodal load zone made comparable to zonal sytem Load Zone definitions*)

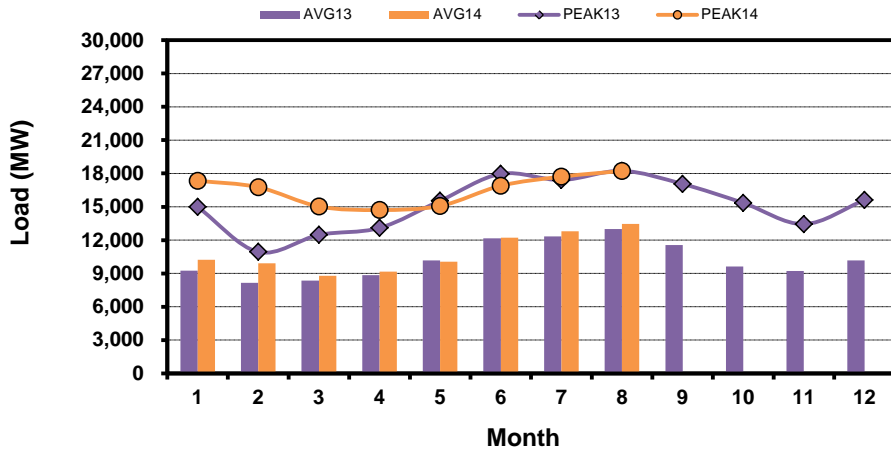
Houston Zone



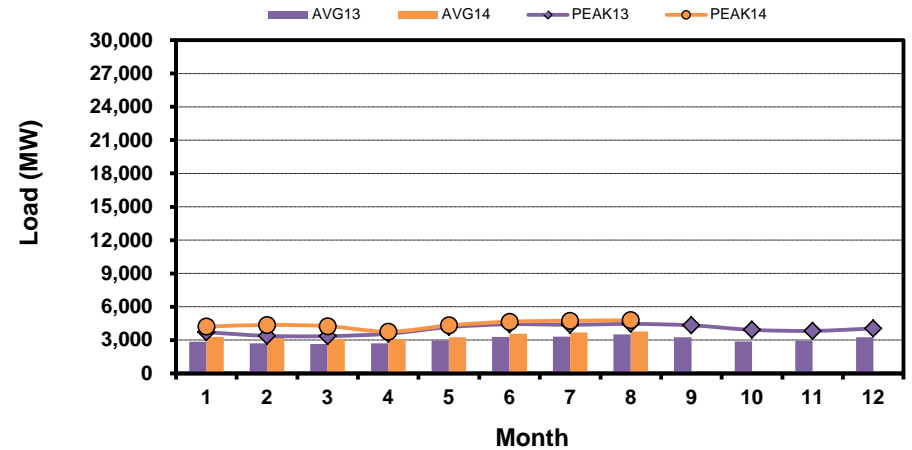
North Zone



South Zone



West Zone



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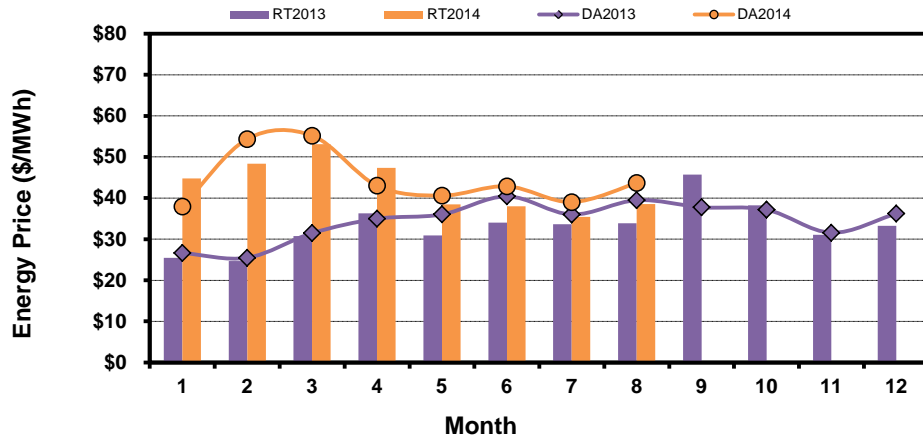
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Note: * Zonal load zone definition vs. Nodal comparable load zone definition: LZ_Houston=LZ_Houston; LZ_West=LZ_West; LZ_North=(LZ_North,LZ_RAYBN); LZ_South=(LZ_South,LZ_CPS,LZ_AEN,LZ_LCRA)

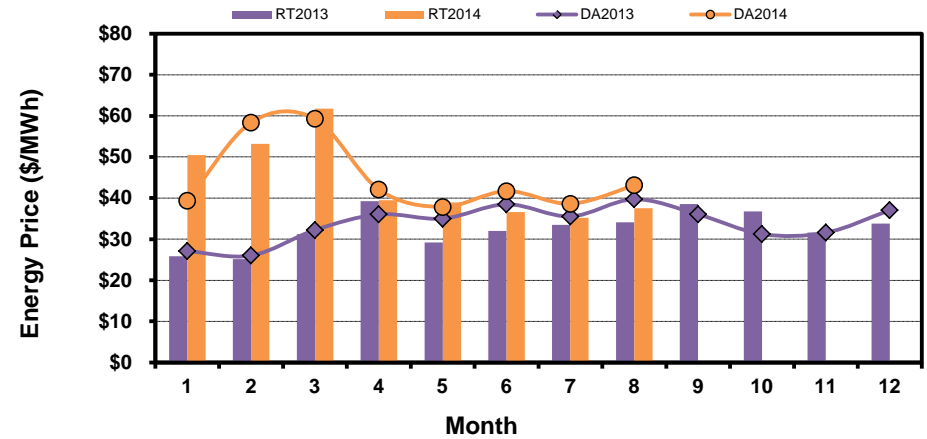
Load Zone Monthly Average Energy Price DA vs RT

(avg. DA & RT SPPs weighted by Real Time Settlement Loads)
(Nodal load zone made comparable to zonal sytem Load Zone definitions*)

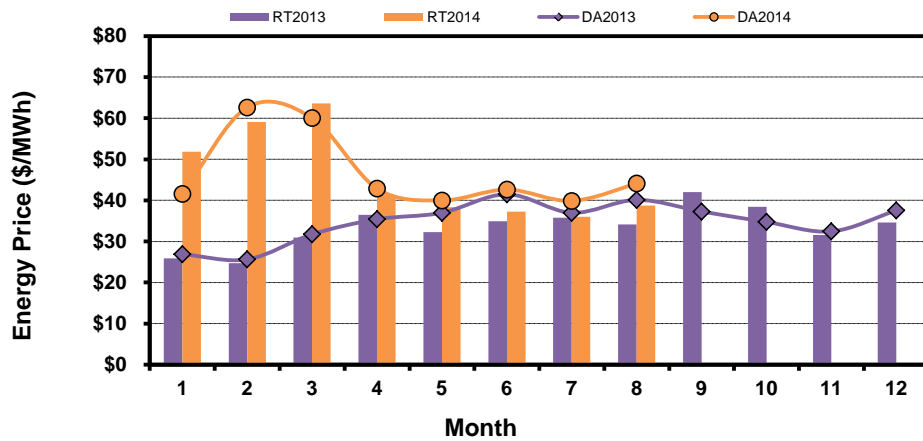
Houston Zone



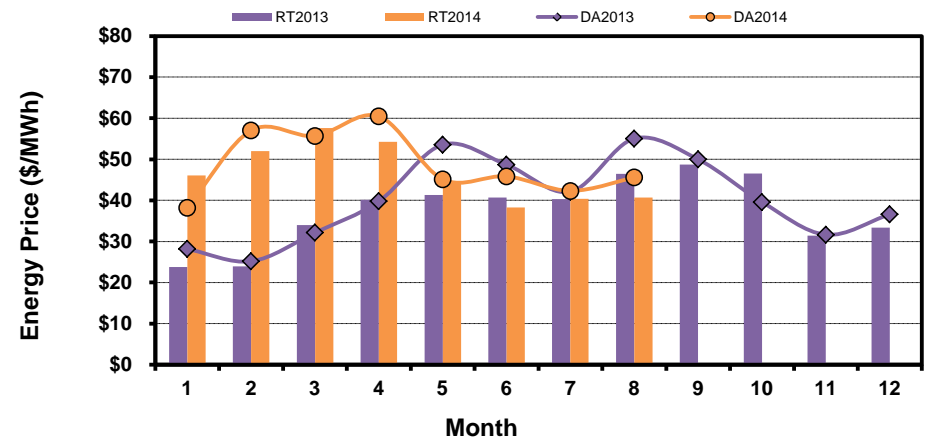
North Zone



South Zone



West Zone



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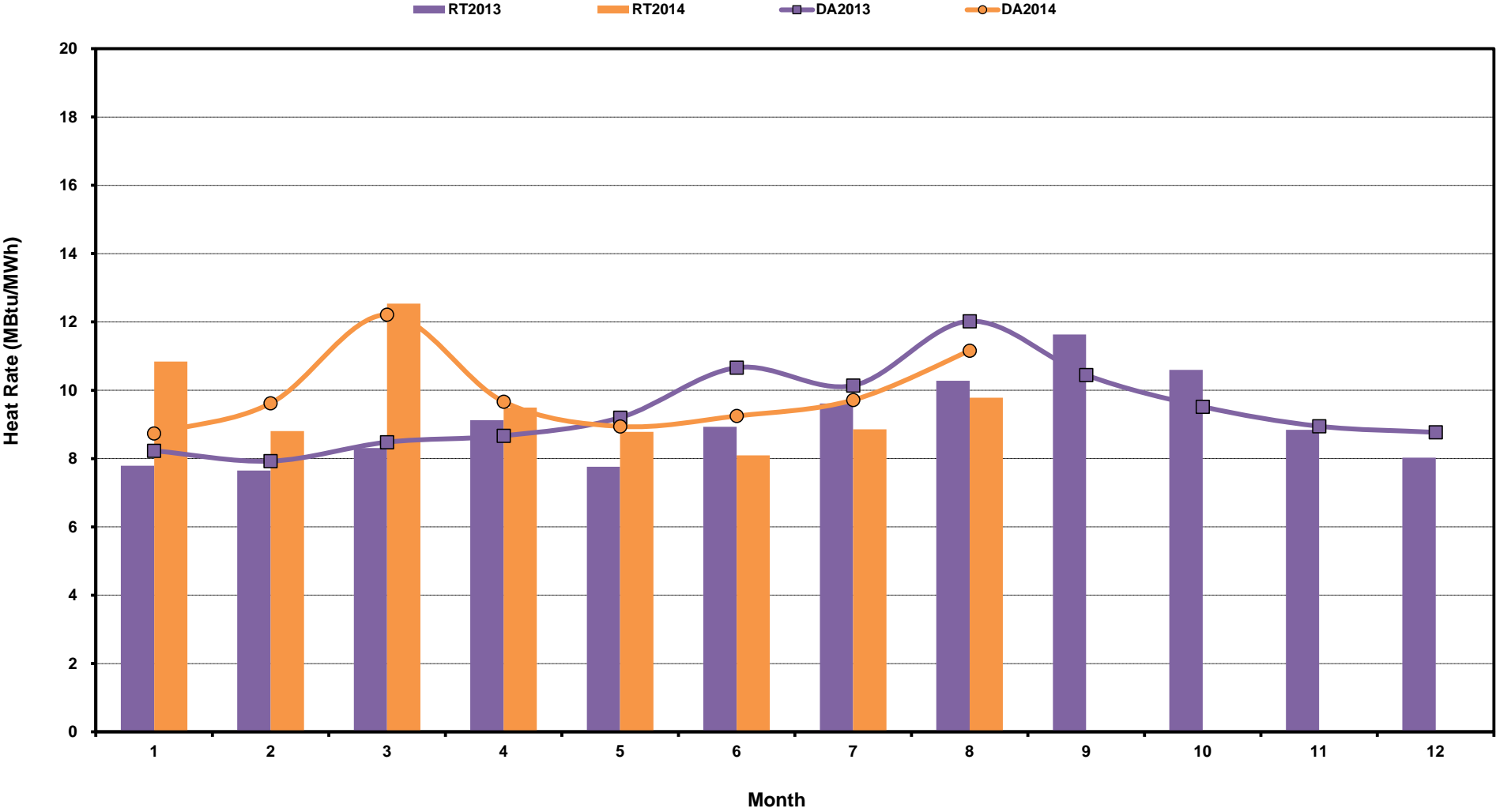
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Note: * Zonal load zone definition vs. Nodal comparable load zone definition: LZ_Houston=LZ_Houston; LZ_West=LZ_West; LZ_North=(LZ_North,LZ_RAYBN); LZ_South=(LZ_South,LZ_CPS,LZ_AEN,LZ_LCRA)

ERCOT-Wide Monthly Implied Heat Rate DA vs RT

(avg. heat rates weighted by Real Time Settlement Loads)



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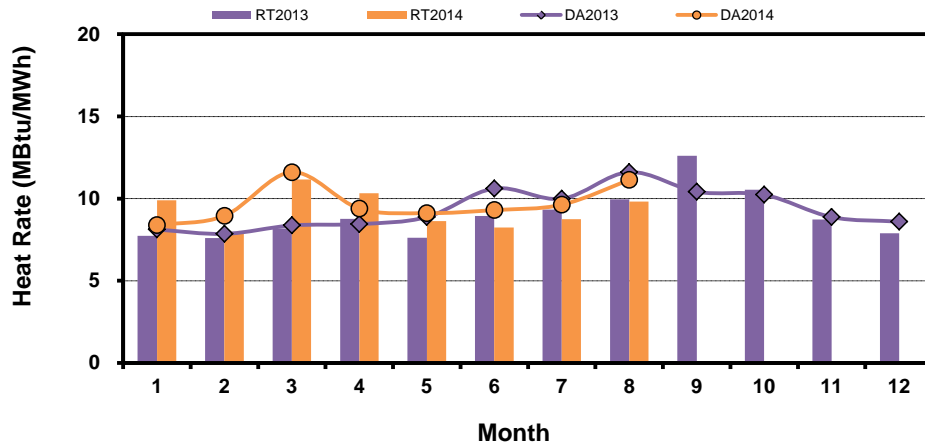
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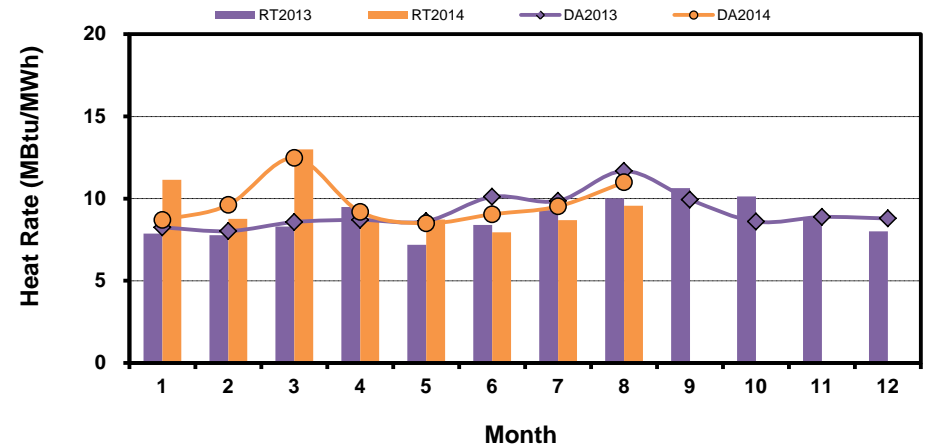
Load Zone Monthly Implied Heat Rate DA vs RT

(avg. heat rates weighted by Real Time Settlement Loads)
(Nodal load zone made comparable to zonal sytem Load Zone definitions*)

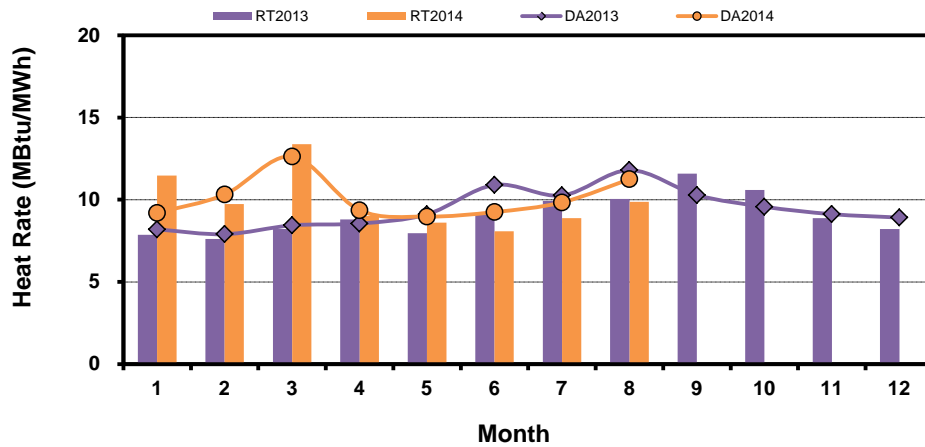
Houston Zone



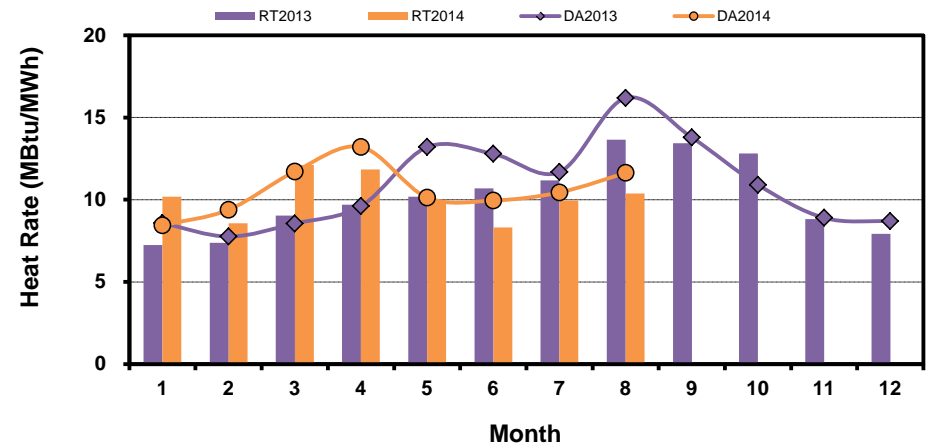
North Zone



South Zone



West Zone



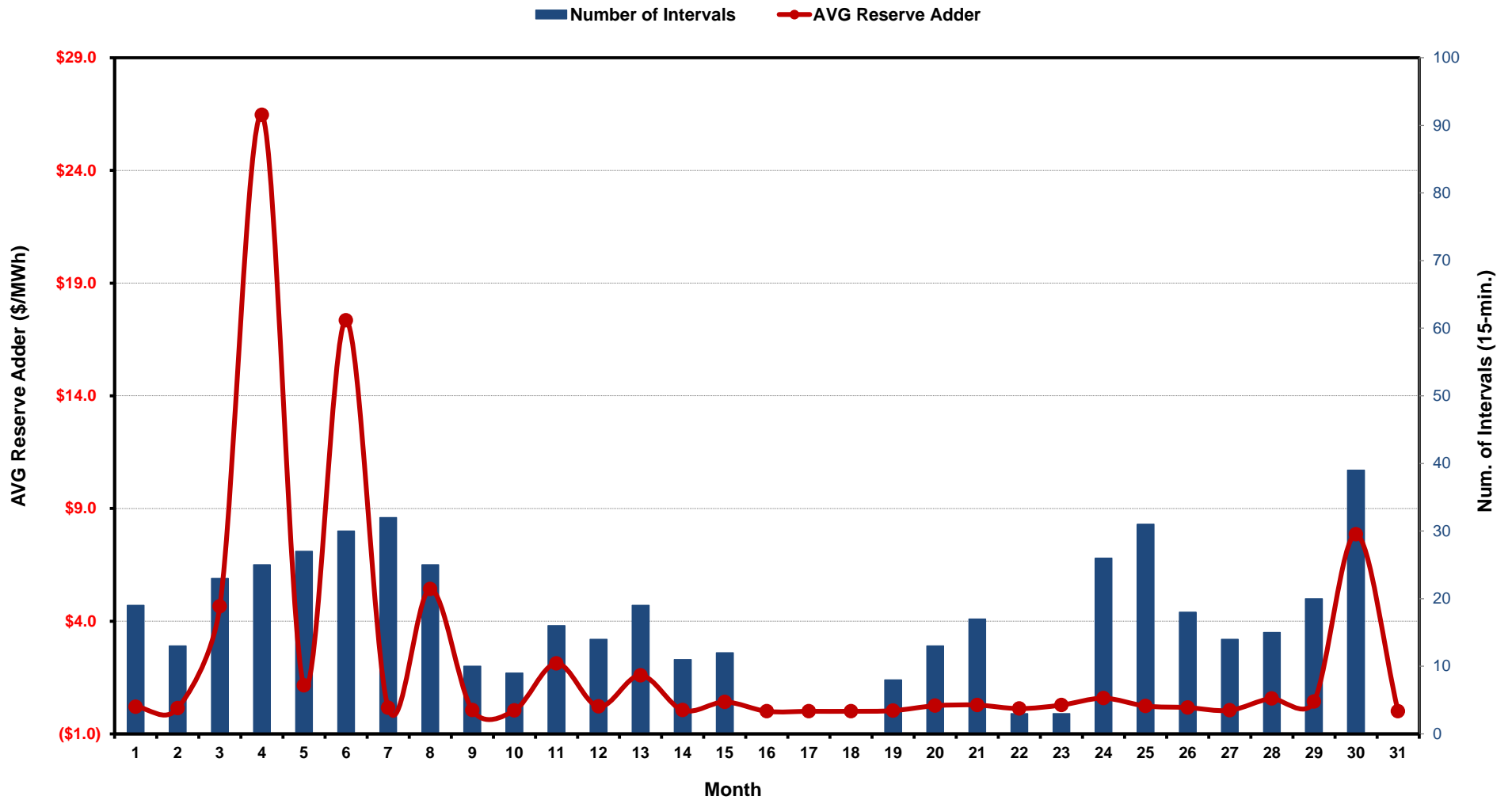
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Note: * Zonal load zone definition vs. Nodal comparable load zone definition: LZ_Houston=LZ_Houston; LZ_West=LZ_West; LZ_North=(LZ_North,LZ_RAYBN); LZ_South=(LZ_South,LZ_CPS,LZ_AEN,LZ_LCRA)

Daily Average Reserve Adder Value and Duration Aug-2014



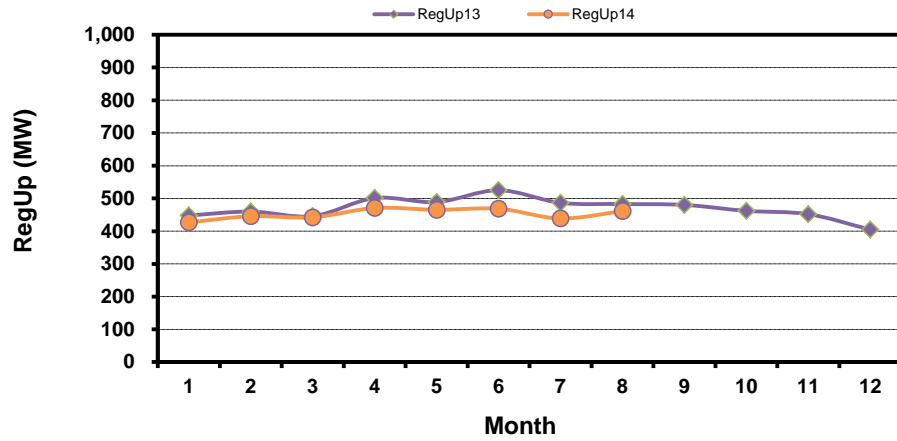
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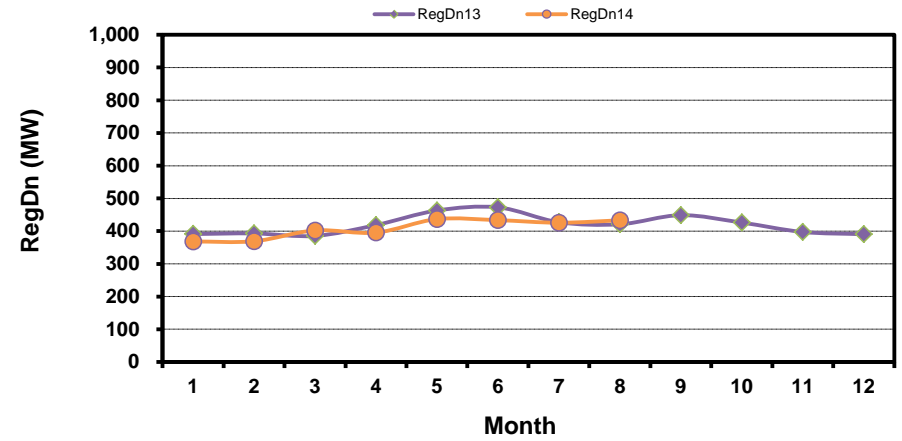
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Monthly Average of Ancillary Services Required MW

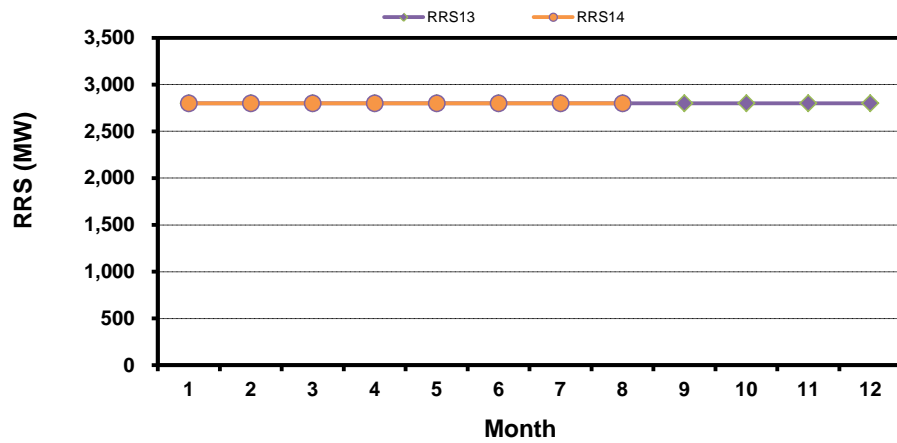
Regulation Up



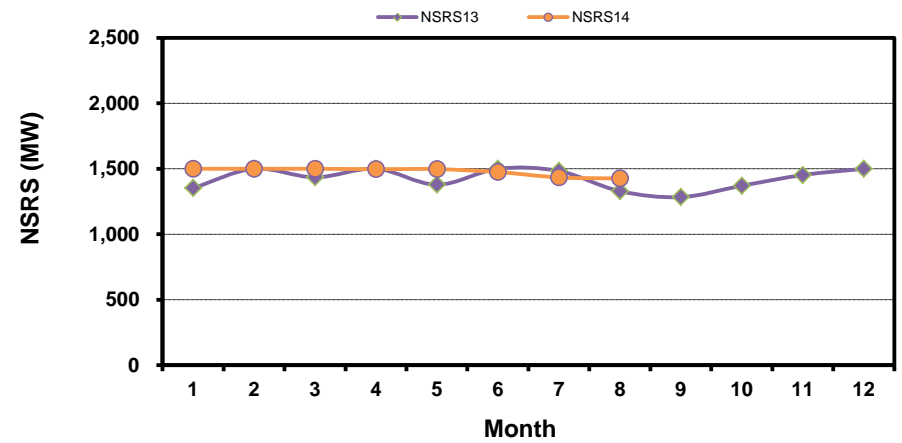
Regulation Down



Responsive Reserve



Non-Spin Reserve

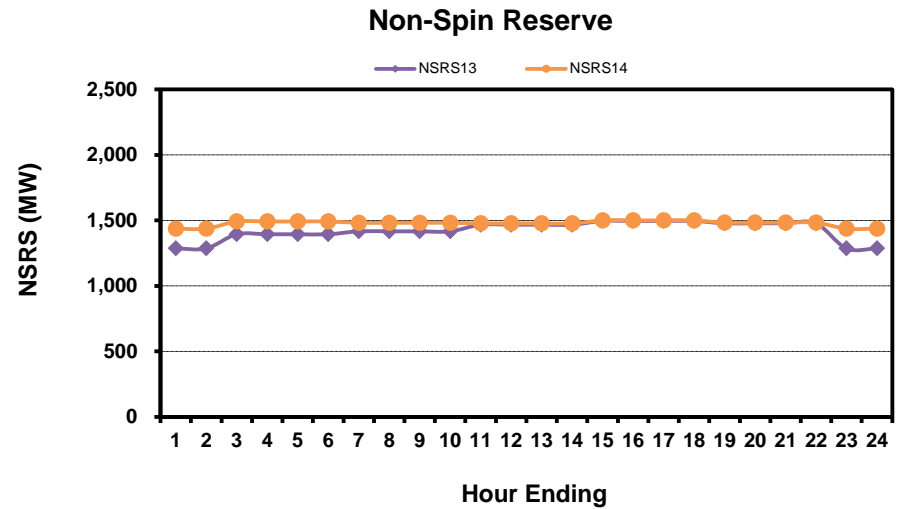
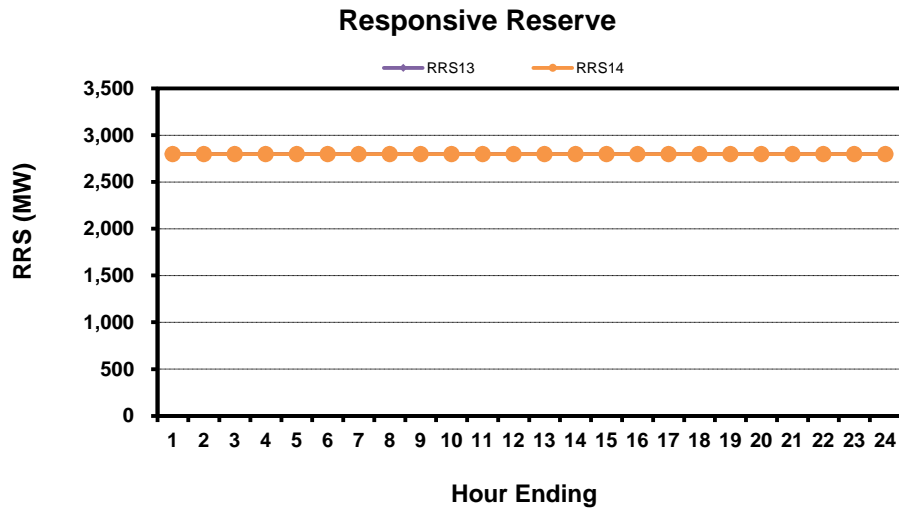
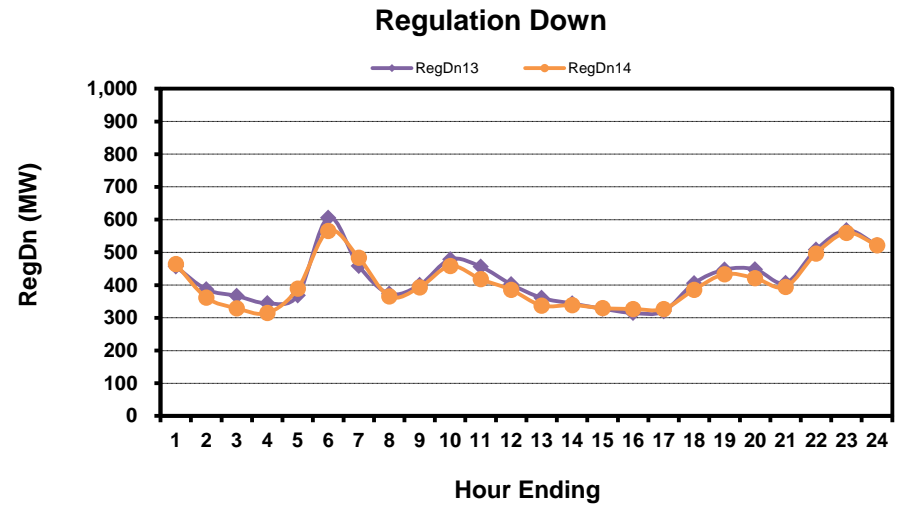
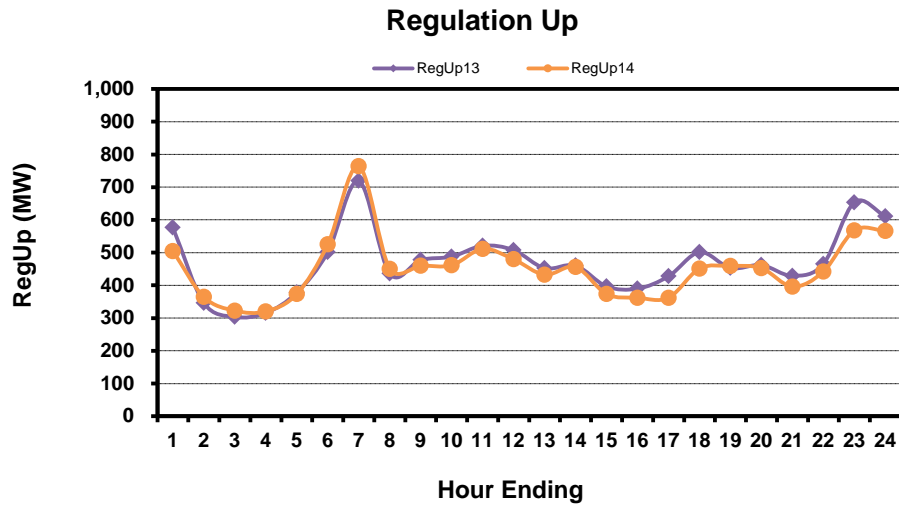


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Hourly Average of Ancillary Services Required MW



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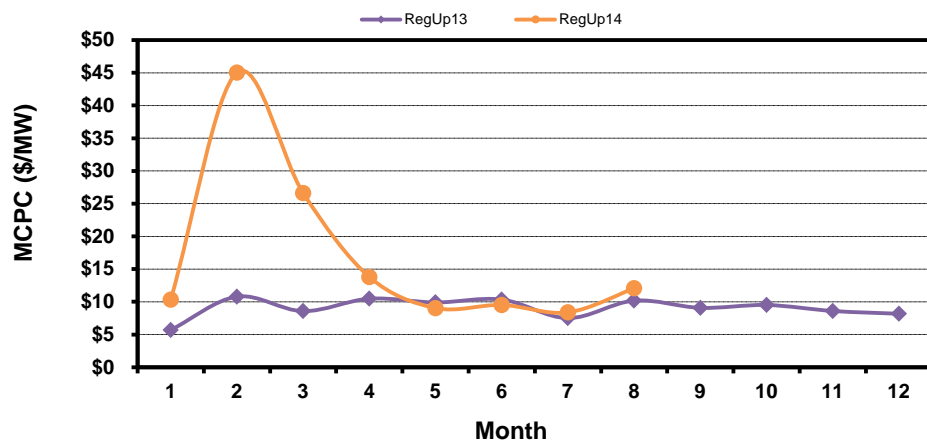
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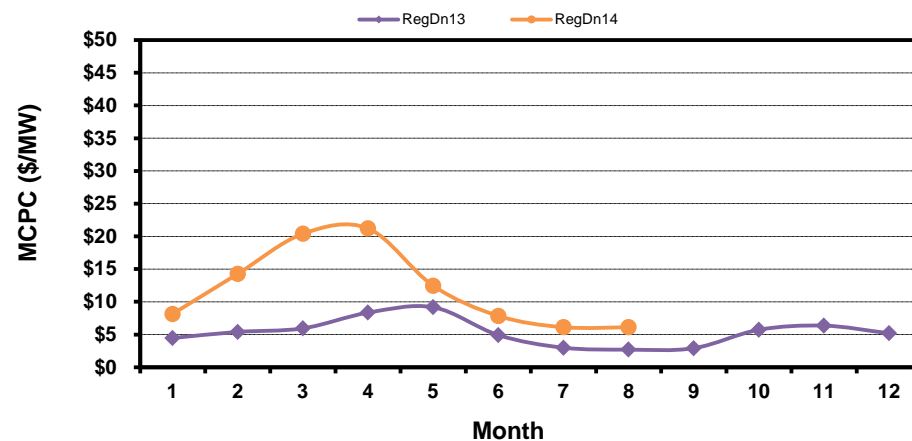
Monthly Average Ancillary Services Price

(weighted by A/S Quantities Required)

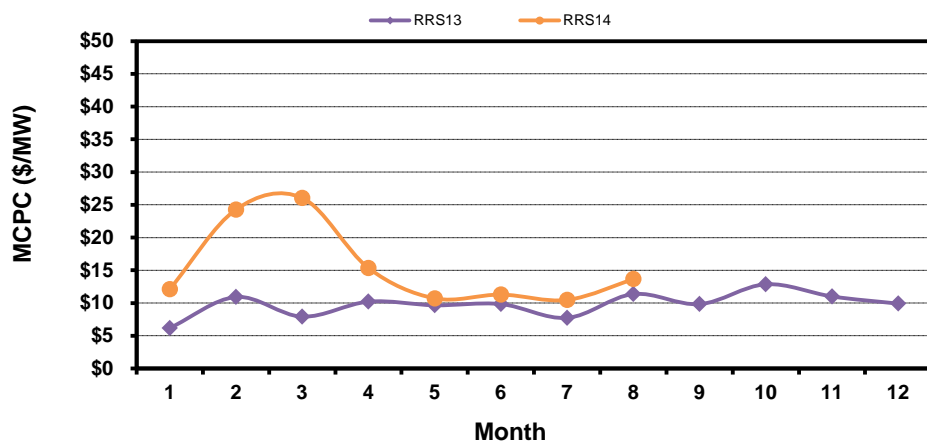
Regulation Up



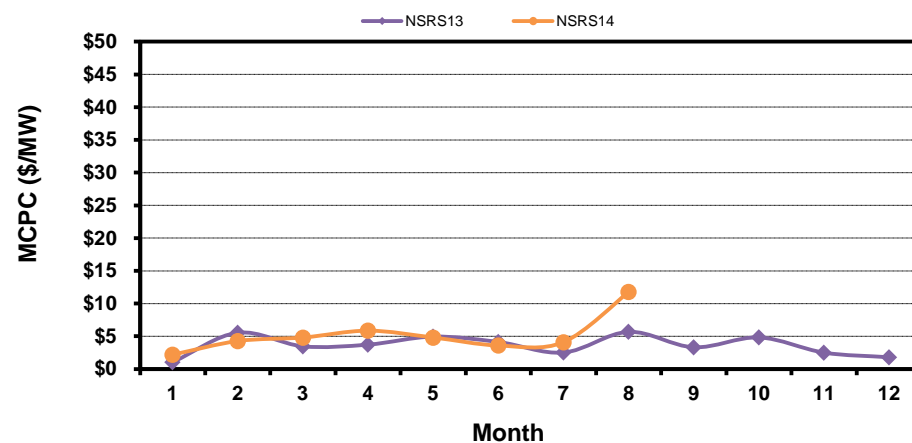
Regulation Down



Responsive Reserve



Non-Spin Reserve

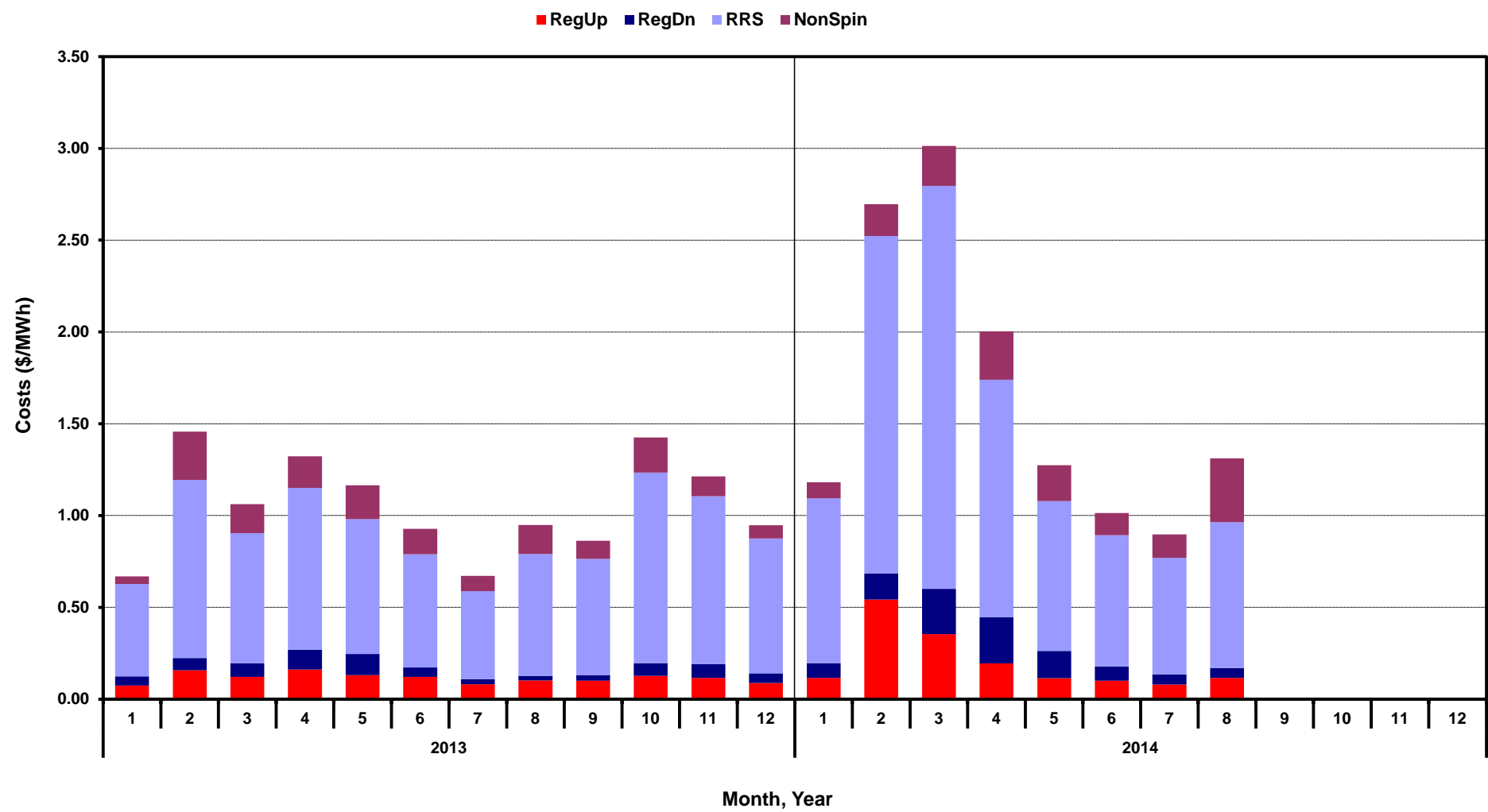


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Monthly Average A/S Cost per MWh Load

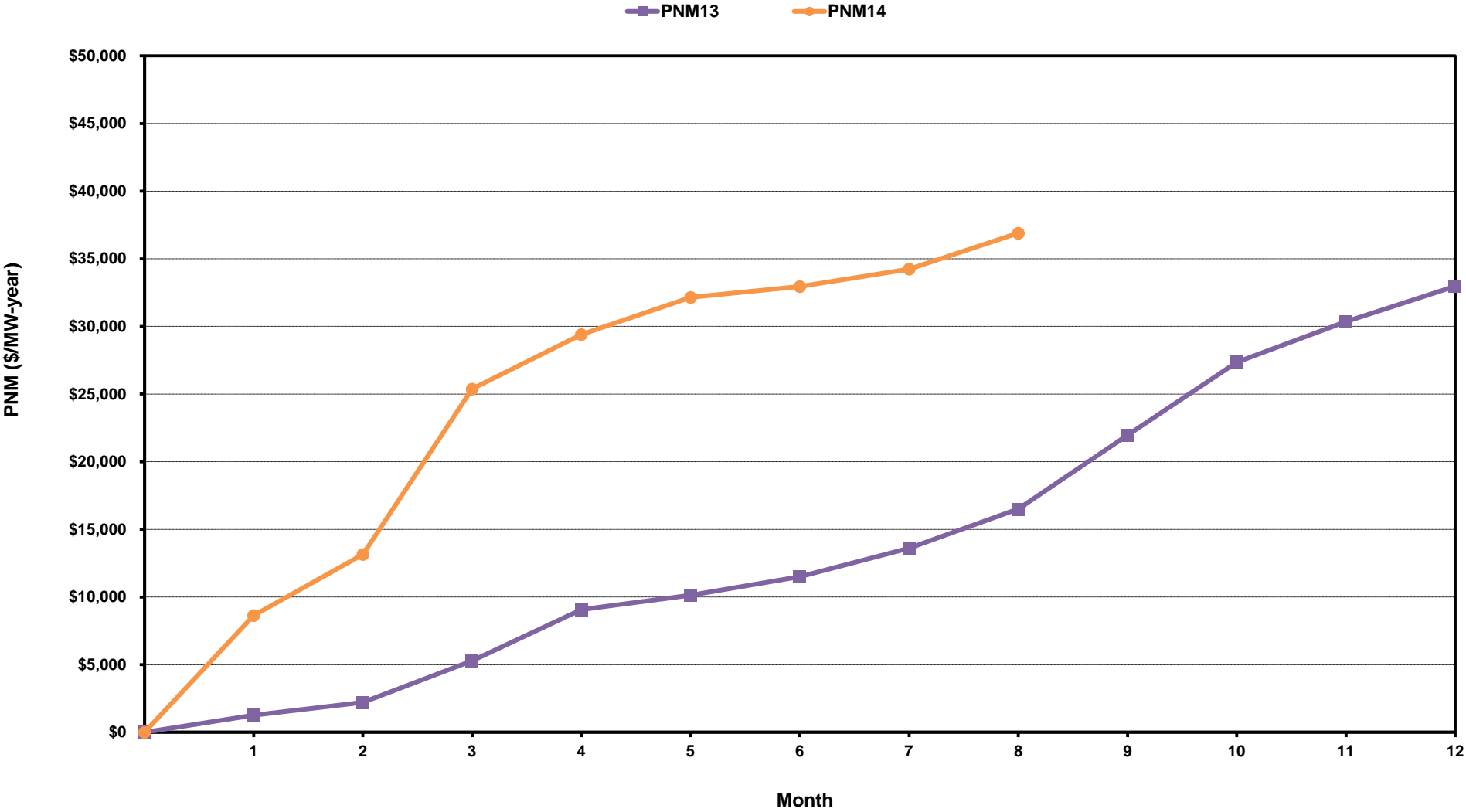


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ERCOT-Wide Cumulative Peaker Net Margin

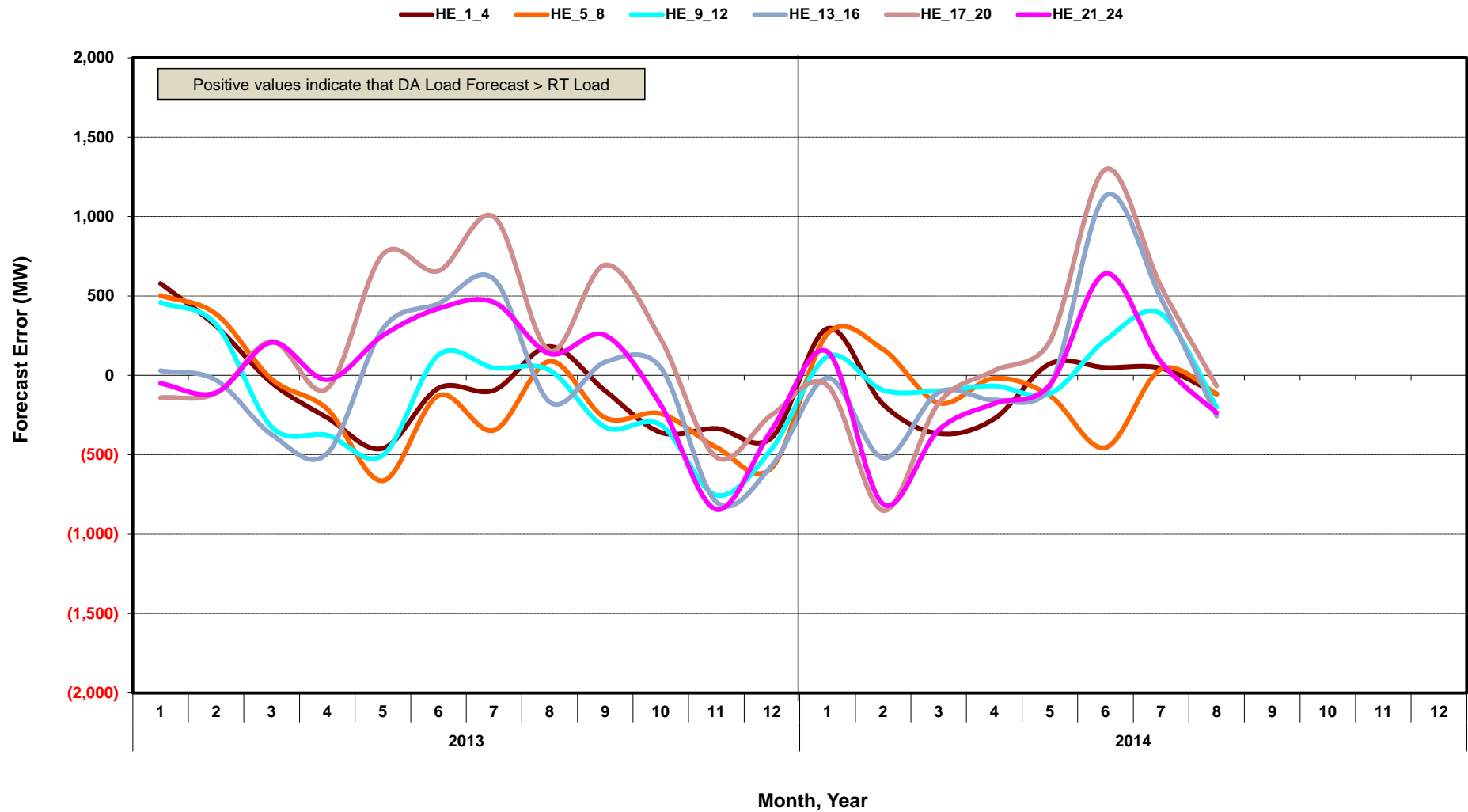


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DA vs. RT Load Forecast Error by Hour Ending

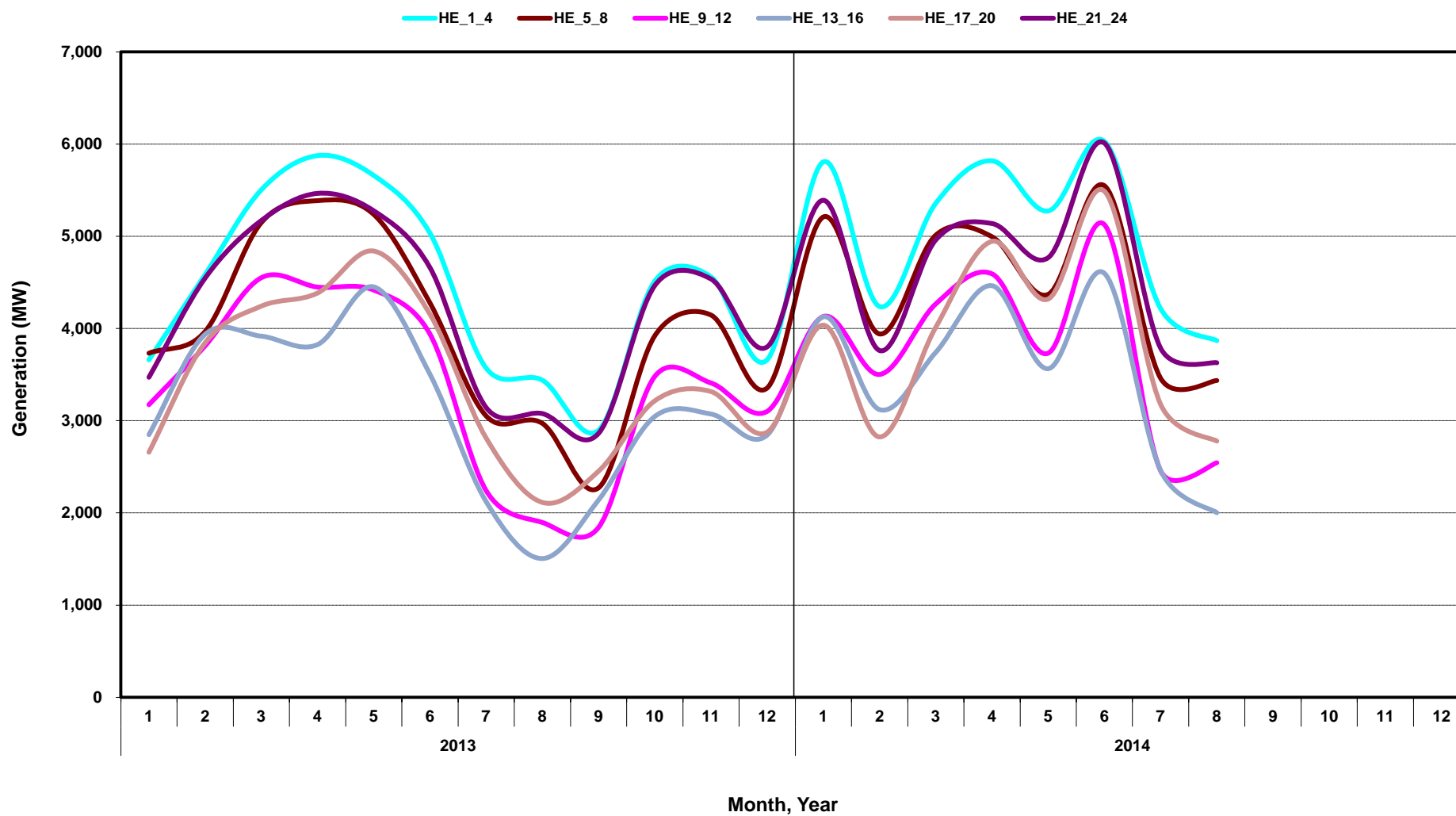


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Monthly Average of Wind Generation by Hour Ending



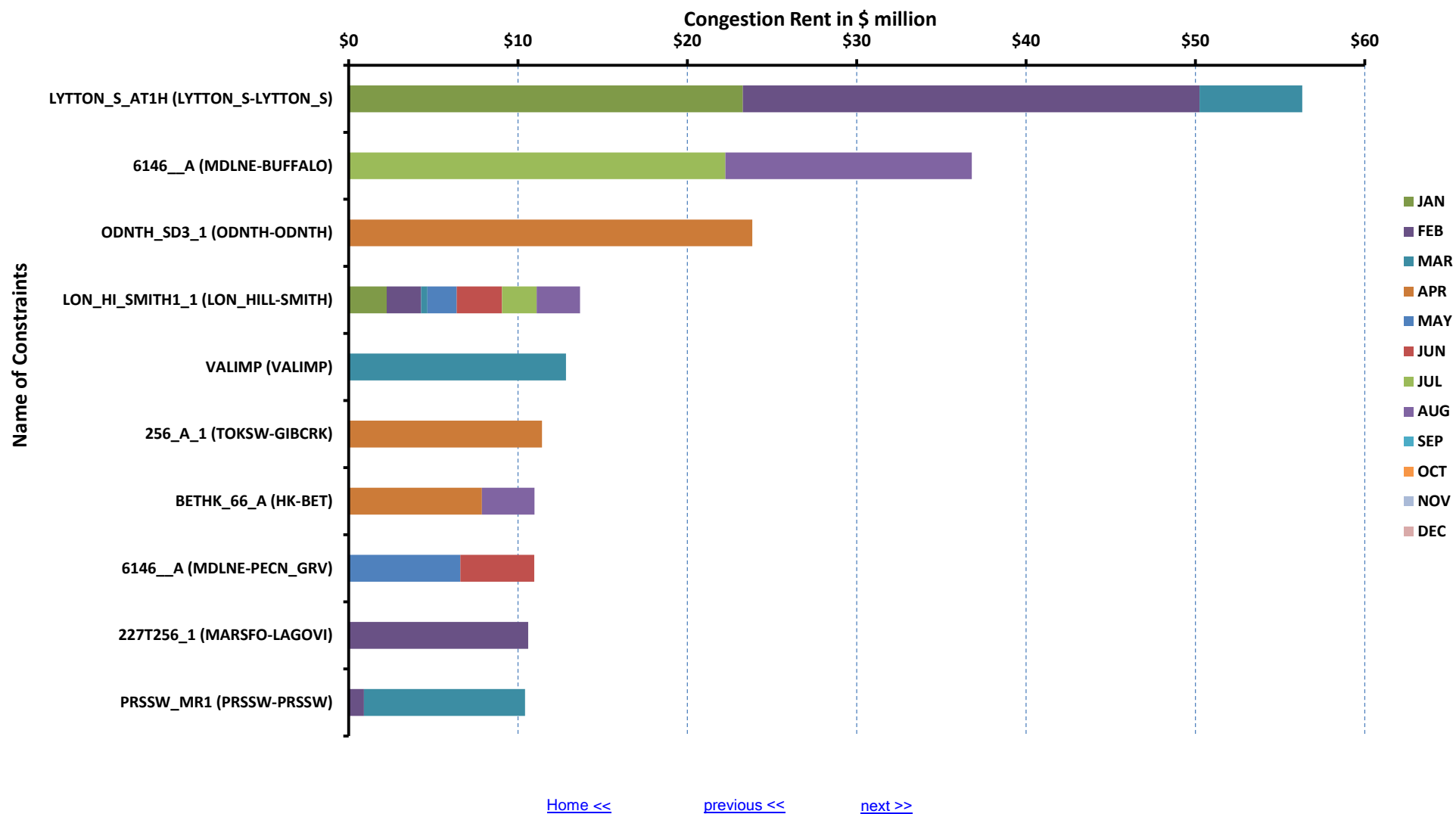
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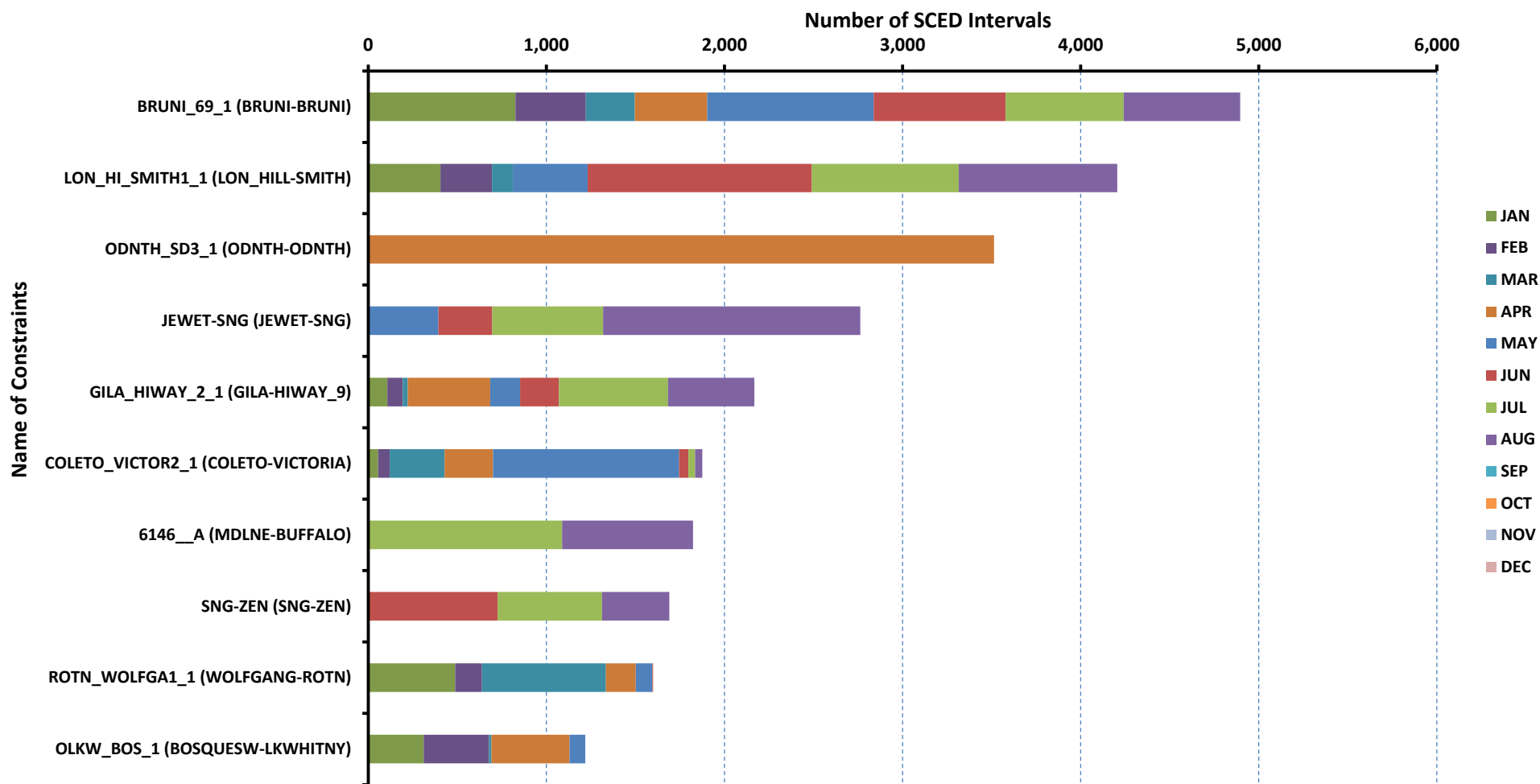
RT Congestion Constraint Rankings - 1

Top 10 Constraints by Total Congestion Rent



RT Congestion Constraint Rankings - 2

Top 10 Constraints by Binding Frequency



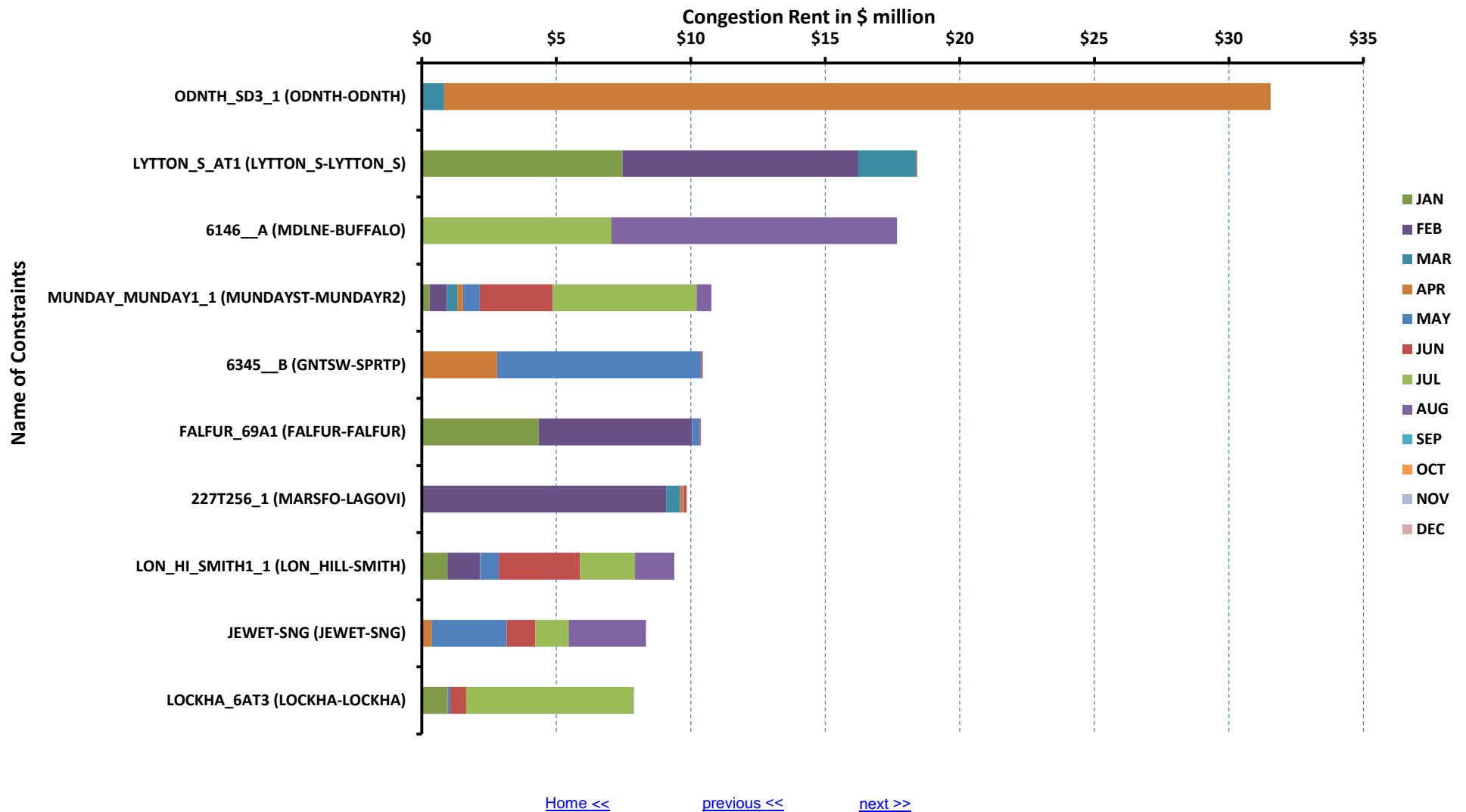
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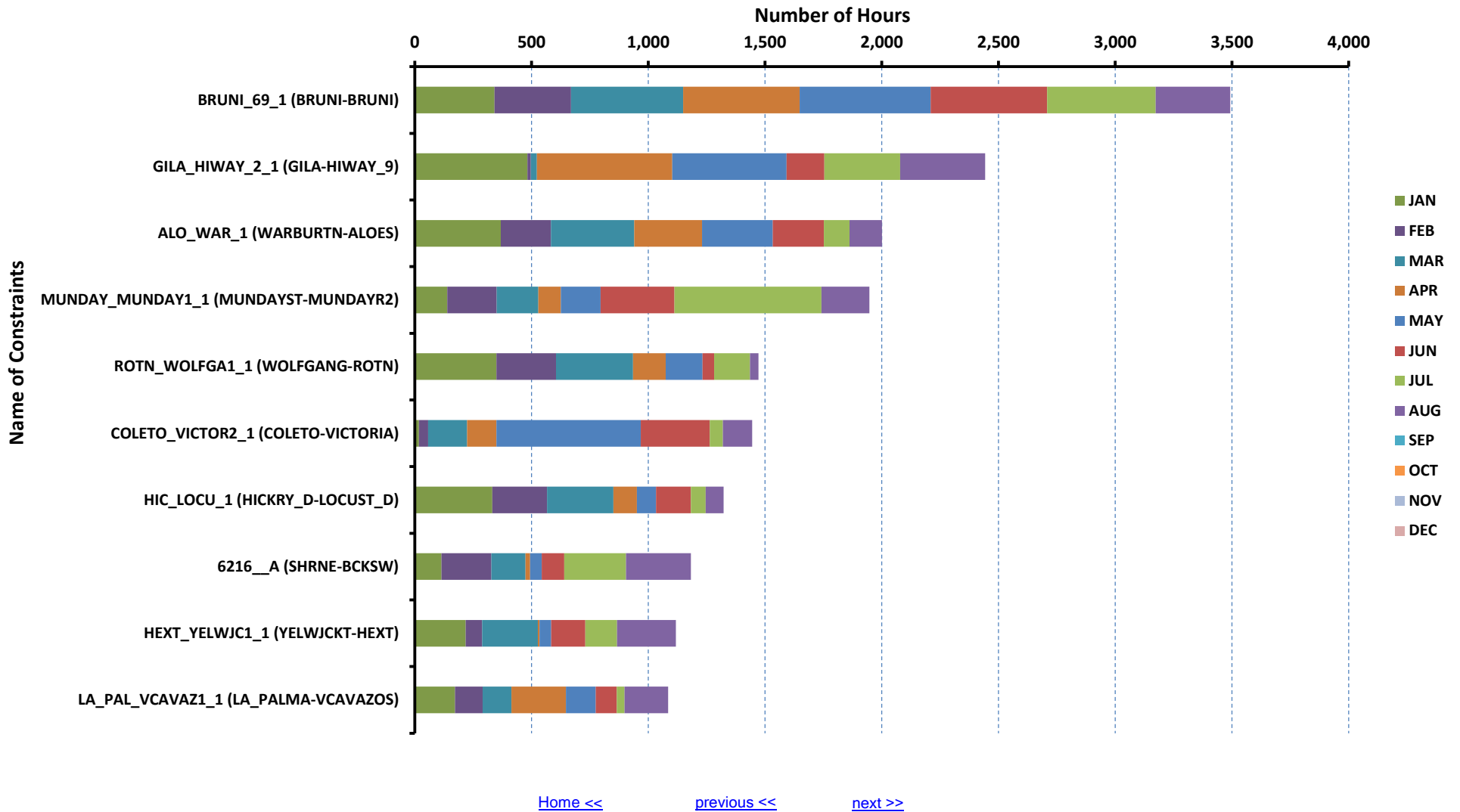
DA Congestion Constraint Rankings - 1

Top 10 Constraints by Total Congestion Rent



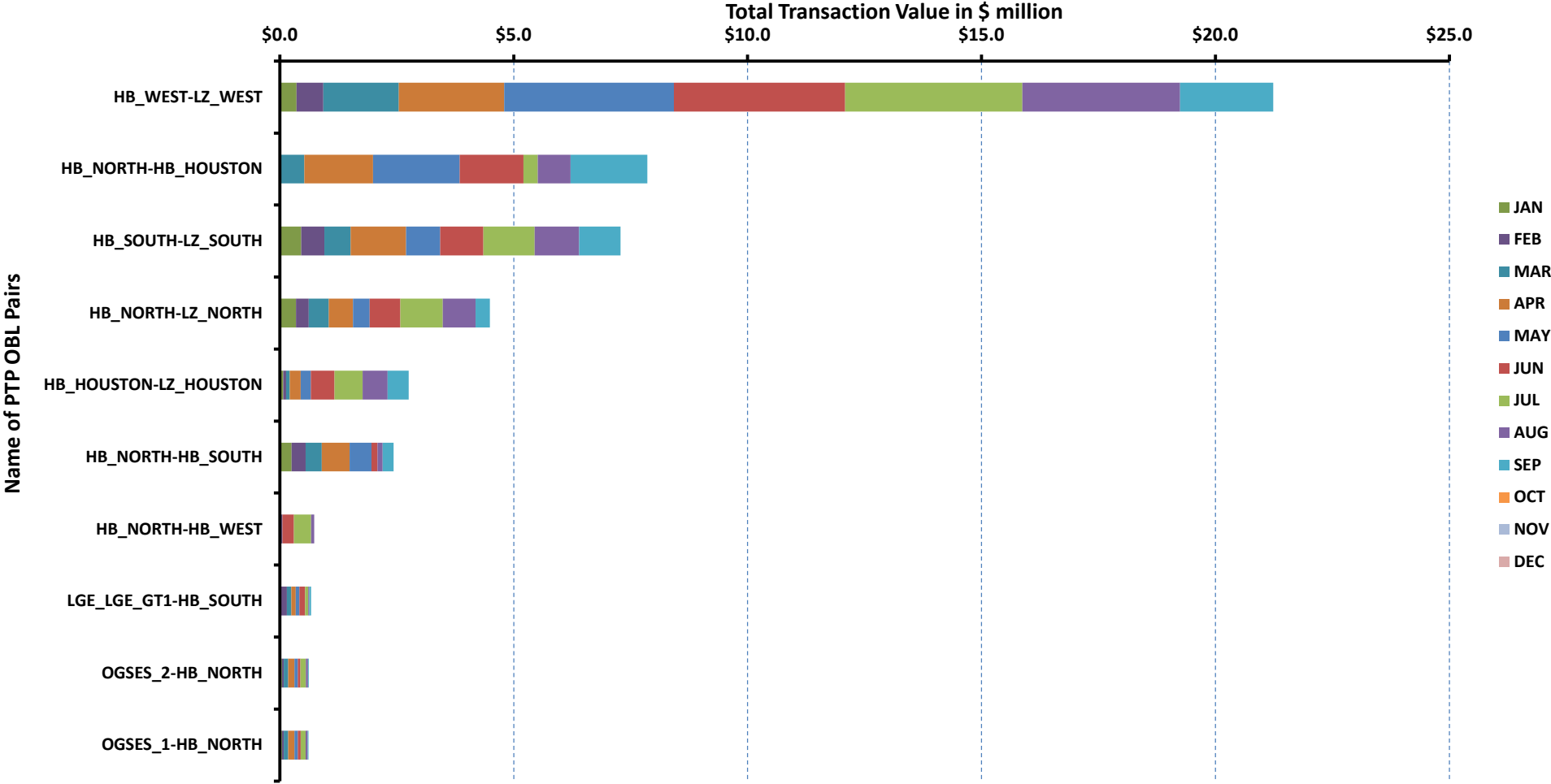
DA Congestion Constraint Rankings - 2

Top 10 Constraints by Binding Frequency



Top 10 CRR Pairs Ranked by Monthly Auction Values - 1

Top 10 PTP Obligations by Total Transaction Value



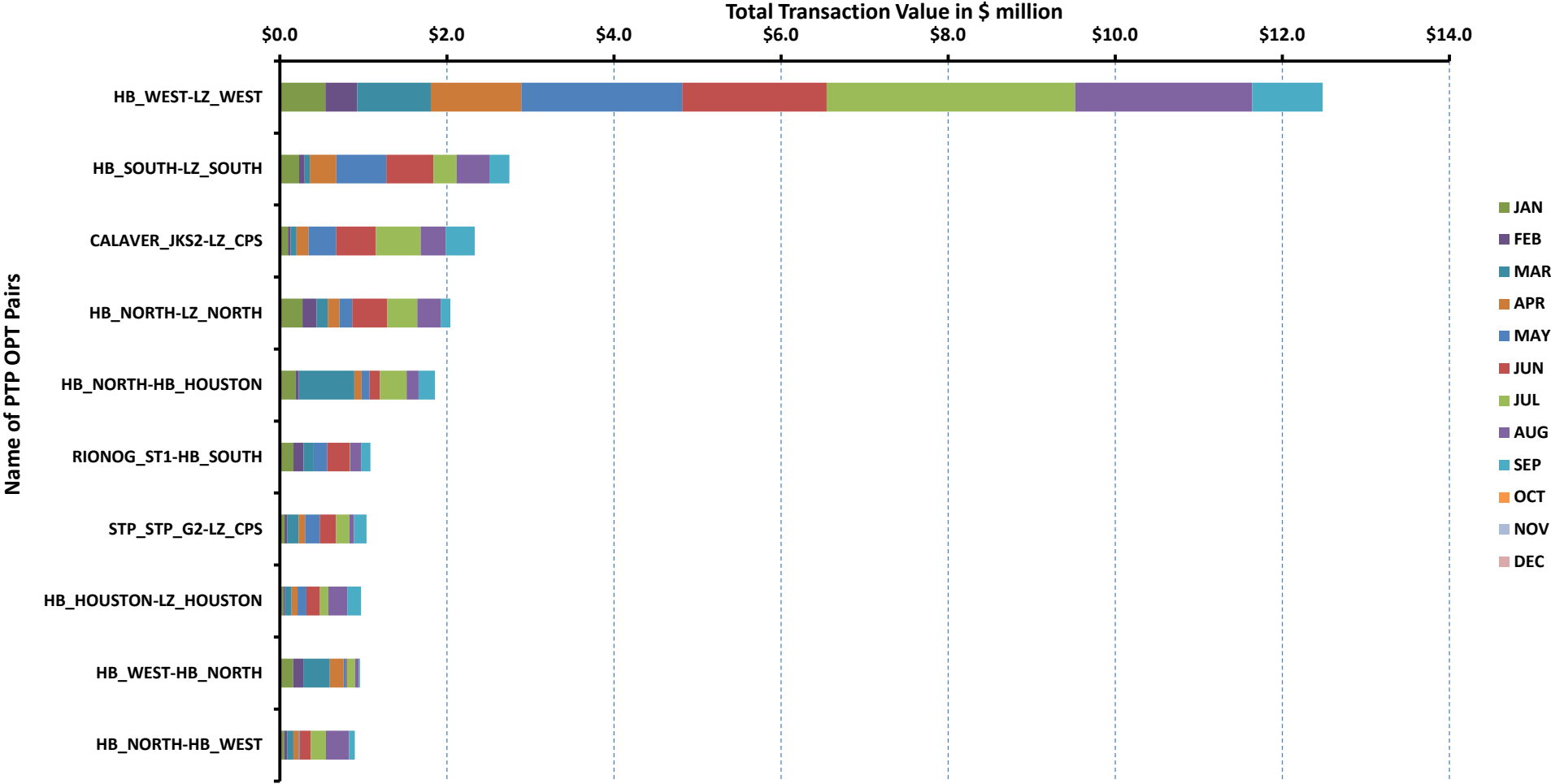
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Top 10 CRR Pairs Ranked by Monthly Auction Values - 2

Top 10 PTP Options by Total Transaction Value



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year	month	dam_spp	rtm_spp
2013	1	\$27.01	\$25.57
2013	2	\$25.70	\$24.80
2013	3	\$31.88	\$31.24
2013	4	\$35.88	\$37.75
2013	5	\$37.33	\$31.50
2013	6	\$40.59	\$34.00
2013	7	\$36.54	\$34.64
2013	8	\$40.88	\$34.95
2013	9	\$37.88	\$42.19
2013	10	\$34.57	\$38.47
2013	11	\$31.82	\$31.44
2013	12	\$36.93	\$33.83
2014	1	\$39.50	\$49.04
2014	2	\$58.39	\$53.46
2014	3	\$58.07	\$59.59
2014	4	\$44.25	\$43.45
2014	5	\$39.83	\$39.12
2014	6	\$42.61	\$37.31
2014	7	\$39.37	\$35.88
2014	8	\$43.77	\$38.37

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year	month	loadPEAK_Houston	loadPEAK_North	loadPEAK_South	loadPEAK_West	loadAVG_Houston	loadAVG_North	loadAVG_South	loadAVG_West
2013	1	12,085	21,117	14,994	3,706	8,740	13,629	9,247	2,849
2013	2	10,120	17,682	10,935	3,377	8,145	12,519	8,163	2,707
2013	3	12,452	18,293	12,467	3,355	8,441	11,859	8,350	2,647
2013	4	12,311	17,964	13,100	3,568	8,857	12,002	8,852	2,717
2013	5	15,564	21,127	15,548	4,164	10,292	13,411	10,178	2,977
2013	6	17,197	25,736	17,966	4,424	12,384	16,891	12,174	3,291
2013	7	17,179	26,101	17,412	4,376	12,254	17,280	12,323	3,306
2013	8	17,850	27,237	18,233	4,454	12,684	18,702	12,996	3,513
2013	9	17,296	25,601	17,055	4,325	11,938	16,648	11,548	3,239
2013	10	15,279	21,254	15,350	3,919	9,772	12,456	9,612	2,872
2013	11	11,830	18,774	13,442	3,825	8,819	12,696	9,216	2,942
2013	12	12,007	22,670	15,607	4,041	9,252	15,090	10,171	3,253
2014	1	13,651	24,123	17,347	4,213	9,355	14,910	10,232	3,290
2014	2	12,694	24,490	16,765	4,362	9,207	14,594	9,914	3,284
2014	3	12,611	23,478	15,028	4,252	8,752	12,604	8,778	3,105
2014	4	14,100	16,944	14,712	3,755	8,996	12,034	9,163	3,077
2014	5	14,569	19,546	15,078	4,321	10,120	13,349	10,046	3,238
2014	6	16,908	22,940	16,893	4,652	12,234	16,159	12,205	3,559
2014	7	17,511	25,120	17,712	4,736	12,680	17,090	12,793	3,681
2014	8	17,837	26,051	18,227	4,786	12,980	18,056	13,456	3,775

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year	month	avgRTMp_Houston	avgRTMp_North	avgRTMp_South	avgRTMp_West	avgDAMP_Houston	avgDAMP_North	avgDAMP_South	avgDAMP_West
2013	1	\$25.42	\$25.86	\$25.84	\$23.76	\$26.65	\$27.08	\$26.90	\$28.17
2013	2	\$24.65	\$25.18	\$24.68	\$23.92	\$25.48	\$26.02	\$25.63	\$25.17
2013	3	\$30.76	\$31.19	\$30.92	\$33.96	\$31.46	\$32.23	\$31.73	\$32.15
2013	4	\$36.30	\$39.25	\$36.45	\$40.11	\$34.97	\$36.03	\$35.40	\$39.78
2013	5	\$30.93	\$29.18	\$32.29	\$41.29	\$36.02	\$35.00	\$36.98	\$53.56
2013	6	\$34.06	\$32.00	\$34.90	\$40.69	\$40.41	\$38.49	\$41.48	\$48.68
2013	7	\$33.61	\$33.46	\$35.80	\$40.28	\$36.01	\$35.54	\$36.98	\$42.12
2013	8	\$33.89	\$34.08	\$34.14	\$46.45	\$39.48	\$39.71	\$40.12	\$55.05
2013	9	\$45.69	\$38.54	\$42.01	\$48.71	\$37.77	\$36.03	\$37.28	\$49.99
2013	10	\$38.26	\$36.79	\$38.46	\$46.54	\$37.16	\$31.23	\$34.75	\$39.59
2013	11	\$31.05	\$31.61	\$31.60	\$31.40	\$31.57	\$31.59	\$32.45	\$31.64
2013	12	\$33.25	\$33.77	\$34.59	\$33.36	\$36.22	\$37.03	\$37.55	\$36.59
2014	1	\$44.80	\$50.43	\$51.86	\$46.03	\$37.96	\$39.34	\$41.58	\$38.18
2014	2	\$48.35	\$53.20	\$59.07	\$51.96	\$54.35	\$58.37	\$62.62	\$57.02
2014	3	\$53.10	\$61.78	\$63.63	\$57.57	\$55.19	\$59.29	\$60.04	\$55.67
2014	4	\$47.31	\$39.44	\$41.30	\$54.23	\$43.01	\$42.08	\$42.87	\$60.46
2014	5	\$38.47	\$38.90	\$38.32	\$44.48	\$40.59	\$37.85	\$39.98	\$45.14
2014	6	\$38.02	\$36.61	\$37.24	\$38.28	\$42.86	\$41.68	\$42.62	\$45.84
2014	7	\$35.43	\$35.18	\$35.98	\$40.34	\$39.02	\$38.61	\$39.87	\$42.32
2014	8	\$38.52	\$37.50	\$38.75	\$40.67	\$43.71	\$43.15	\$44.13	\$45.63

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year	month	gasprice	rtm_spp	HR_rtm	dam_spp	HR_dam
2013	1	\$3.28	\$25.57	7.79	\$27.01	8.23
2013	2	\$3.24	\$24.80	7.65	\$25.70	7.93
2013	3	\$3.76	\$31.24	8.31	\$31.88	8.48
2013	4	\$4.14	\$37.75	9.12	\$35.88	8.67
2013	5	\$4.06	\$31.50	7.76	\$37.33	9.20
2013	6	\$3.81	\$34.00	8.93	\$40.59	10.66
2013	7	\$3.60	\$34.64	9.61	\$36.54	10.14
2013	8	\$3.40	\$34.95	10.28	\$40.88	12.02
2013	9	\$3.63	\$42.19	11.64	\$37.88	10.45
2013	10	\$3.63	\$38.47	10.59	\$34.57	9.52
2013	11	\$3.56	\$31.44	8.84	\$31.82	8.95
2013	12	\$4.21	\$33.83	8.03	\$36.93	8.77
2014	1	\$4.52	\$49.04	10.84	\$39.50	8.73
2014	2	\$6.07	\$53.46	8.81	\$58.39	9.62
2014	3	\$4.75	\$59.59	12.53	\$58.07	12.21
2014	4	\$4.58	\$43.45	9.49	\$44.25	9.67
2014	5	\$4.45	\$39.12	8.78	\$39.83	8.94
2014	6	\$4.61	\$37.31	8.10	\$42.61	9.25
2014	7	\$4.05	\$35.88	8.85	\$39.37	9.71
2014	8	\$3.92	\$38.37	9.78	\$43.77	11.16

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year	month	HRdam_Houston	HRdam_South	HRdam_North	HRdam_West	HRrtm_Houston	HRrtm_South	HRrtm_North	HRrtm_West
2013	1	8.12	8.20	8.25	8.58	7.74	7.87	7.88	7.24
2013	2	7.86	7.90	8.02	7.76	7.60	7.61	7.77	7.38
2013	3	8.37	8.44	8.57	8.55	8.18	8.22	8.30	9.03
2013	4	8.45	8.55	8.71	9.61	8.77	8.81	9.48	9.69
2013	5	8.88	9.11	8.63	13.20	7.62	7.96	7.19	10.17
2013	6	10.62	10.90	10.11	12.79	8.95	9.17	8.40	10.69
2013	7	9.99	10.26	9.86	11.69	9.33	9.93	9.28	11.17
2013	8	11.61	11.80	11.68	16.19	9.97	10.04	10.02	13.66
2013	9	10.41	10.28	9.94	13.79	12.60	11.58	10.63	13.43
2013	10	10.23	9.57	8.60	10.90	10.54	10.59	10.13	12.82
2013	11	8.88	9.12	8.88	8.90	8.73	8.89	8.89	8.83
2013	12	8.60	8.91	8.79	8.69	7.89	8.21	8.02	7.92
2014	1	8.39	9.19	8.70	8.44	9.90	11.47	11.15	10.18
2014	2	8.95	10.32	9.62	9.39	7.96	9.73	8.76	8.56
2014	3	11.61	12.63	12.47	11.71	11.17	13.38	12.99	12.11
2014	4	9.40	9.36	9.19	13.21	10.34	9.02	8.62	11.85
2014	5	9.11	8.98	8.50	10.13	8.64	8.60	8.73	9.99
2014	6	9.30	9.25	9.05	9.95	8.25	8.08	7.95	8.31
2014	7	9.63	9.84	9.53	10.44	8.74	8.88	8.68	9.95
2014	8	11.14	11.25	11.00	11.63	9.82	9.88	9.56	10.37

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YEAR	MONTH	DAY	Intervals	RS_Adder
2014	8	1	19	\$0.20
2014	8	2	13	\$0.14
2014	8	3	23	\$4.65
2014	8	4	25	\$26.47
2014	8	5	27	\$1.14
2014	8	6	30	\$17.35
2014	8	7	32	\$0.16
2014	8	8	25	\$5.42
2014	8	9	10	\$0.06
2014	8	10	9	\$0.04
2014	8	11	16	\$2.13
2014	8	12	14	\$0.21
2014	8	13	19	\$1.60
2014	8	14	11	\$0.05
2014	8	15	12	\$0.41
2014	8	16	0	\$0.00
2014	8	17	0	\$0.00
2014	8	18	0	\$0.00
2014	8	19	8	\$0.03
2014	8	20	13	\$0.25
2014	8	21	17	\$0.28
2014	8	22	3	\$0.12
2014	8	23	3	\$0.28
2014	8	24	26	\$0.58
2014	8	25	31	\$0.24
2014	8	26	18	\$0.17
2014	8	27	14	\$0.04
2014	8	28	15	\$0.57
2014	8	29	20	\$0.43
2014	8	30	39	\$7.85
2014	8	31	0	\$0.00

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year	month	ASMW_REGDN	ASMW_NSPIN	ASMW_RRS	ASMW_REGUP
2013	1	391	1,352	2,800	448
2013	2	393	1,500	2,800	460
2013	3	385	1,435	2,800	446
2013	4	419	1,500	2,800	501
2013	5	463	1,378	2,800	489
2013	6	473	1,500	2,800	525
2013	7	427	1,483	2,800	487
2013	8	421	1,329	2,800	483
2013	9	449	1,284	2,800	480
2013	10	426	1,371	2,800	462
2013	11	397	1,452	2,800	452
2013	12	391	1,500	2,800	405
2014	1	368	1,500	2,800	427
2014	2	369	1,500	2,800	446
2014	3	402	1,500	2,800	442
2014	4	396	1,497	2,800	471
2014	5	437	1,497	2,800	465
2014	6	434	1,475	2,800	469
2014	7	426	1,434	2,800	439
2014	8	433	1,427	2,800	462

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year	DELIVERY_HOUR	ASMW_REGDN	ASMW_NSPIN	ASMW_RRS	ASMW_REGUP
2013	1	457	1,286	2,800	576
2013	2	387	1,286	2,800	346
2013	3	367	1,394	2,800	303
2013	4	344	1,394	2,800	316
2013	5	368	1,394	2,800	378
2013	6	606	1,394	2,800	502
2013	7	459	1,416	2,800	719
2013	8	374	1,416	2,800	436
2013	9	400	1,416	2,800	478
2013	10	479	1,416	2,800	488
2013	11	456	1,467	2,800	521
2013	12	402	1,467	2,800	508
2013	13	361	1,467	2,800	452
2013	14	344	1,467	2,800	460
2013	15	328	1,496	2,800	397
2013	16	315	1,496	2,800	390
2013	17	320	1,496	2,800	428
2013	18	406	1,496	2,800	501
2013	19	447	1,478	2,800	453
2013	20	448	1,478	2,800	462
2013	21	406	1,478	2,800	429
2013	22	508	1,478	2,800	465
2013	23	568	1,286	2,800	653
2013	24	522	1,286	2,800	611
2014	1	464	1,437	2,800	505
2014	2	362	1,437	2,800	364
2014	3	329	1,492	2,800	323
2014	4	315	1,492	2,800	320
2014	5	389	1,492	2,800	373
2014	6	566	1,492	2,800	525
2014	7	484	1,482	2,800	764
2014	8	365	1,482	2,800	451
2014	9	393	1,482	2,800	460
2014	10	458	1,482	2,800	461
2014	11	418	1,477	2,800	511
2014	12	385	1,477	2,800	480
2014	13	338	1,477	2,800	432
2014	14	339	1,477	2,800	456
2014	15	330	1,500	2,800	373
2014	16	327	1,500	2,800	362
2014	17	327	1,500	2,800	362
2014	18	386	1,500	2,800	451
2014	19	433	1,483	2,800	459
2014	20	421	1,483	2,800	452
2014	21	394	1,483	2,800	396
2014	22	497	1,483	2,800	442
2014	23	560	1,437	2,800	568
2014	24	522	1,437	2,800	566

year	month	MCPC_REGDN	MCPC_NSPIN	MCPC_RRS	MCPC_REGUP
2013	1	\$4.46	\$1.06	\$6.18	\$5.69
	2	\$5.40	\$5.55	\$10.92	\$10.79
	3	\$5.94	\$3.47	\$7.92	\$8.57
	4	\$8.34	\$3.73	\$10.21	\$10.47
	5	\$9.17	\$4.95	\$9.66	\$9.90
	6	\$4.91	\$4.13	\$9.84	\$10.34
	7	\$2.98	\$2.52	\$7.73	\$7.50
	8	\$2.69	\$5.68	\$11.37	\$10.18
	9	\$2.91	\$3.32	\$9.83	\$9.08
	10	\$5.73	\$4.83	\$12.87	\$9.51
	11	\$6.35	\$2.51	\$11.00	\$8.60
	12	\$5.19	\$1.80	\$9.90	\$8.17
2014	1	\$8.15	\$2.20	\$12.12	\$10.32
	2	\$14.28	\$4.28	\$24.28	\$45.03
	3	\$20.40	\$4.81	\$26.05	\$26.63
	4	\$21.21	\$5.86	\$15.35	\$13.80
	5	\$12.45	\$4.82	\$10.71	\$9.04
	6	\$7.84	\$3.59	\$11.29	\$9.51
	7	\$6.11	\$4.11	\$10.47	\$8.38
	8	\$6.12	\$11.79	\$13.67	\$12.10

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year	month	AScost_REGDN	AScost_NSPIN	AScost_RRS	AScost_REGUP
2013	1	\$0.05	\$0.04	\$0.50	\$0.07
	2	\$0.07	\$0.26	\$0.97	\$0.16
	3	\$0.07	\$0.16	\$0.71	\$0.12
	4	\$0.11	\$0.17	\$0.88	\$0.16
	5	\$0.12	\$0.19	\$0.73	\$0.13
	6	\$0.05	\$0.14	\$0.62	\$0.12
	7	\$0.03	\$0.08	\$0.48	\$0.08
	8	\$0.02	\$0.16	\$0.66	\$0.10
	9	\$0.03	\$0.10	\$0.63	\$0.10
	10	\$0.07	\$0.19	\$1.04	\$0.13
	11	\$0.07	\$0.11	\$0.92	\$0.12
	12	\$0.05	\$0.07	\$0.73	\$0.09
2014	1	\$0.08	\$0.09	\$0.90	\$0.12
	2	\$0.14	\$0.17	\$1.84	\$0.54
	3	\$0.25	\$0.22	\$2.19	\$0.35
	4	\$0.25	\$0.26	\$1.29	\$0.20
	5	\$0.15	\$0.20	\$0.82	\$0.11
	6	\$0.08	\$0.12	\$0.72	\$0.10
	7	\$0.06	\$0.13	\$0.63	\$0.08
	8	\$0.05	\$0.35	\$0.79	\$0.12
	9				
	10				
	11				
	12				

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year	month	pnm	pnm_accum
2013		\$0	\$0
2013	1	\$1,260	\$1,260
2013	2	\$943	\$2,203
2013	3	\$3,086	\$5,289
2013	4	\$3,772	\$9,061
2013	5	\$1,072	\$10,133
2013	6	\$1,361	\$11,493
2013	7	\$2,105	\$13,598
2013	8	\$2,907	\$16,505
2013	9	\$5,459	\$21,964
2013	10	\$5,400	\$27,363
2013	11	\$2,988	\$30,351
2013	12	\$2,618	\$32,969
2014		\$0	\$0
2014	1	\$8,628	\$8,628
2014	2	\$4,513	\$13,142
2014	3	\$12,232	\$25,374
2014	4	\$4,025	\$29,399
2014	5	\$2,749	\$32,148
2014	6	\$803	\$32,951
2014	7	\$1,288	\$34,239
2014	8	\$2,656	\$36,895

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year	month	HE_1_4	HE_13_16	HE_17_20	HE_21_24	HE_5_8	HE_9_12
2013	1	579	29	(141)	(51)	503	459
	2	310	(30)	(111)	(109)	386	320
	3	(47)	(373)	214	208	(24)	(326)
	4	(267)	(491)	(83)	(27)	(213)	(377)
	5	(460)	293	763	251	(664)	(503)
	6	(81)	451	658	421	(128)	129
	7	(94)	606	997	460	(346)	47
	8	182	(168)	155	136	89	32
	9	(97)	84	695	252	(268)	(326)
	10	(360)	48	228	(187)	(242)	(312)
	11	(335)	(797)	(515)	(844)	(453)	(755)
	12	(390)	(567)	(248)	(340)	(581)	(461)
2014	1	295	(16)	(64)	148	261	118
	2	(183)	(520)	(851)	(810)	163	(93)
	3	(366)	(107)	(175)	(344)	(174)	(97)
	4	(273)	(155)	30	(177)	(19)	(67)
	5	73	(73)	216	(59)	(128)	(115)
	6	49	1,131	1,297	641	(455)	222
	7	45	484	559	85	39	388
	8	(117)	(256)	(67)	(236)	(118)	(201)
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	11						
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year	month	HE_1_4	HE_13_16	HE_17_20	HE_21_24	HE_5_8	HE_9_12
2013	1	3,660	2,849	2,659	3,471	3,733	3,174
	2	4,586	3,937	3,846	4,547	3,968	3,812
	3	5,504	3,917	4,243	5,172	5,149	4,551
	4	5,876	3,826	4,385	5,466	5,387	4,449
	5	5,660	4,452	4,840	5,277	5,237	4,417
	6	5,035	3,504	4,155	4,661	4,278	3,940
	7	3,570	2,122	2,812	3,143	3,052	2,242
	8	3,440	1,505	2,114	3,077	2,972	1,897
	9	2,898	2,140	2,453	2,863	2,273	1,843
	10	4,514	3,046	3,216	4,466	3,921	3,481
	11	4,561	3,073	3,317	4,537	4,146	3,410
	12	3,661	2,845	2,876	3,802	3,355	3,102
2014	1	5,808	4,127	4,036	5,391	5,211	4,131
	2	4,238	3,120	2,824	3,762	3,941	3,502
	3	5,359	3,742	4,014	4,962	5,013	4,267
	4	5,819	4,465	4,946	5,139	4,996	4,593
	5	5,275	3,564	4,320	4,769	4,371	3,733
	6	6,030	4,599	5,489	6,012	5,549	5,127
	7	4,216	2,459	3,177	3,787	3,461	2,457
	8	3,869	2,003	2,779	3,629	3,436	2,544
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category	year	item	rankvar	rank	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FREQ EXIST	2014	BRUNI 69 1 (BRUNI-BRUNI)	4,895	1	827	394	276	406	935	741	662	654	0	0	0	0
FREQ EXIST	2014	LON HI SMITH1 1 (LON HILL-SMITH)	4,205	2	406	289	117	0	419	1,260	825	889	0	0	0	0
FREQ EXIST	2014	ODNTH SD3 1 (ODNTH-ODNTH)	3,513	3	0	0	0	3,513	0	0	0	0	0	0	0	0
FREQ EXIST	2014	JEWET-SNG (JEWET-SNG)	2,763	4	0	0	0	6	388	302	623	1,444	0	0	0	0
FREQ EXIST	2014	GILA HIWAY 2 1 (GILA-HIWAY 9)	2,168	5	107	87	28	463	167	219	612	485	0	0	0	0
FREQ EXIST	2014	COLETO VICTOR2 1 (COLETO-VICTORIA)	1,876	6	55	66	308	271	1,046	52	37	41	0	0	0	0
FREQ EXIST	2014	6146 A (MDLNE-BUFFALO)	1,823	7	0	0	0	0	0	0	1,088	735	0	0	0	0
FREQ EXIST	2014	SNG-ZEN (SNG-ZEN)	1,690	8	0	0	0	0	0	726	587	377	0	0	0	0
FREQ EXIST	2014	ROTN WOLFGA1 1 (WOLFGANG-ROTN)	1,599	9	488	151	696	167	93	4	0	0	0	0	0	0
FREQ EXIST	2014	OLKW BOS 1 (BOSQUESW-LKWHITNY)	1,218	10	311	367	14	438	88	0	0	0	0	0	0	0
TOP10 RENT	2014	LYTTON S AT1H (LYTTON S-LYTTON S)	56.31	1	23.27	26.97	6.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	6146 A (MDLNE-BUFFALO)	36.80	2	0.00	0.00	0.00	0.00	0.00	0.00	22.25	14.55	0.00	0.00	0.00	0.00
TOP10 RENT	2014	ODNTH SD3 1 (ODNTH-ODNTH)	23.84	3	0.00	0.00	0.00	23.84	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	LON HI SMITH1 1 (LON HILL-SMITH)	13.66	4	2.25	2.02	0.37	0.00	1.74	2.67	2.05	2.56	0.00	0.00	0.00	0.00
TOP10 RENT	2014	VALIMP (VALIMP)	12.83	5	0.00	0.03	12.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	256 A 1 (TOKSW-GIBCRK)	11.41	6	0.00	0.00	0.00	11.41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	BETHK 66 A (HK-BET)	10.98	7	0.00	0.00	0.00	7.87	0.00	0.00	0.00	3.10	0.00	0.00	0.00	0.00
TOP10 RENT	2014	6146 A (MDLNE-PECN GRV)	10.95	8	0.00	0.00	0.00	0.00	6.60	4.36	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	227T256 1 (MARSFO-LAGOV)	10.59	9	0.00	10.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	PRSSW MR1 (PRSSW-PRSSW)	10.41	10	0.00	0.90	9.50	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00

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category	year	item	rankvar	rank	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
FREQ EXIST	2014	BRUNI 69 1 (BRUNI-BRUNI)	3,492	1	341	328	480	499	561	499	465	319	0	0	0	0
FREQ EXIST	2014	GILA HIWAY 2 1 (GILA-HIWAY 9)	2,443	2	482	15	26	580	489	162	325	364	0	0	0	0
FREQ EXIST	2014	ALO WAR 1 (WARBURTN-ALOES)	2,001	3	368	215	357	290	303	219	110	139	0	0	0	0
FREQ EXIST	2014	MUNDAY MUNDAY1 1 (MUNDAYST-MUNDAYR2)	1,947	4	139	212	178	96	170	317	629	206	0	0	0	0
FREQ EXIST	2014	ROTN WOLFGA1 1 (WOLFGANG-ROTN)	1,472	5	349	256	330	140	157	50	154	36	0	0	0	0
FREQ EXIST	2014	COLETO VICTOR2 1 (COLETO-VICTORIA)	1,445	6	18	39	167	125	619	295	56	126	0	0	0	0
FREQ EXIST	2014	HIC LOCU 1 (HICKRY D-LOCUST_D)	1,322	7	332	234	284	101	82	149	64	76	0	0	0	0
FREQ EXIST	2014	6216 A (SHRNE-BCKSW)	1,182	8	114	214	146	20	49	97	264	278	0	0	0	0
FREQ EXIST	2014	HEXT YELWJC1 1 (YELWJCKT-HEXT)	1,118	9	218	70	239	7	50	146	136	252	0	0	0	0
FREQ EXIST	2014	LA PAL VCAVAZ1 1 (LA PALMA-VCAVAZOS)	1,085	10	172	118	124	233	128	90	33	187	0	0	0	0
TOP10 RENT	2014	ODNTH SD3 1 (ODNTH-ODNTH)	31.55	1	0.00	0.00	0.83	30.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	LYTTON S AT1 (LYTTON S-LYTTON S)	18.42	2	7.46	8.77	2.14	0.03	0.00	0.00	0.00	0.03	0.00	0.00	0.00	0.00
TOP10 RENT	2014	6146 A (MDLNE-BUFFALO)	17.66	3	0.00	0.00	0.00	0.00	0.00	0.00	7.05	10.61	0.00	0.00	0.00	0.00
TOP10 RENT	2014	MUNDAY MUNDAY1 1 (MUNDAYST-MUNDAYR2)	10.76	4	0.29	0.64	0.39	0.21	0.62	2.70	5.35	0.54	0.00	0.00	0.00	0.00
TOP10 RENT	2014	6345 B (GNTSW-SPRTP)	10.45	5	0.00	0.00	0.00	2.80	7.58	0.06	0.01	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	FALFUR 69A1 (FALFUR-FALFUR)	10.37	6	4.34	5.70	0.00	0.00	0.27	0.03	0.01	0.03	0.00	0.00	0.00	0.00
TOP10 RENT	2014	227T256 1 (MARSFO-LAGОВI)	9.85	7	0.00	9.10	0.50	0.12	0.02	0.11	0.00	0.00	0.00	0.00	0.00	0.00
TOP10 RENT	2014	LON HI SMITH1 1 (LON HILL-SMITH)	9.39	8	0.95	1.21	0.04	0.00	0.66	3.01	2.05	1.46	0.00	0.00	0.00	0.00
TOP10 RENT	2014	JEWET-SNG (JEWET-SNG)	8.33	9	0.00	0.00	0.00	0.37	2.79	1.07	1.24	2.87	0.00	0.00	0.00	0.00
TOP10 RENT	2014	LOCKHA 6AT3 (LOCKHA-LOCKHA)	7.87	10	0.94	0.00	0.00	0.02	0.10	0.59	6.23	0.00	0.00	0.00	0.00	0.00

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fr_option	year	pair	total value	rank	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC
N	2014	HB WEST-LZ WEST	21.24	1	0.36	0.57	1.62	2.25	3.63	3.66	3.79	3.37	1.99	0.00	0.00	0.00
N	2014	HB NORTH-HB HOUSTON	7.86	2	0.00	0.00	0.52	1.47	1.85	1.36	0.31	0.70	1.64	0.00	0.00	0.00
N	2014	HB SOUTH-LZ SOUTH	7.28	3	0.46	0.50	0.56	1.18	0.73	0.92	1.10	0.95	0.88	0.00	0.00	0.00
N	2014	HB NORTH-LZ NORTH	4.49	4	0.35	0.28	0.43	0.52	0.36	0.66	0.91	0.70	0.31	0.00	0.00	0.00
N	2014	HB HOUSTON-LZ HOUSTON	2.76	5	0.08	0.06	0.08	0.23	0.22	0.50	0.60	0.54	0.45	0.00	0.00	0.00
N	2014	HB NORTH-HB SOUTH	2.43	6	0.25	0.30	0.34	0.60	0.47	0.13	0.00	0.11	0.24	0.00	0.00	0.00
N	2014	HB NORTH-HB WEST	0.73	7	0.03	0.03	0.00	0.00	0.00	0.24	0.36	0.07	0.00	0.00	0.00	0.00
N	2014	LGE LGE GT1-HB SOUTH	0.67	8	0.03	0.12	0.09	0.10	0.08	0.12	0.06	0.03	0.04	0.00	0.00	0.00
N	2014	OGSES 2-HB NORTH	0.62	9	0.04	0.04	0.10	0.13	0.07	0.06	0.12	0.04	0.02	0.00	0.00	0.00
N	2014	OGSES 1-HB NORTH	0.61	10	0.04	0.04	0.09	0.13	0.07	0.06	0.11	0.04	0.02	0.00	0.00	0.00
Y	2014	HB WEST-LZ WEST	12.48	1	0.55	0.38	0.88	1.09	1.92	1.73	2.97	2.12	0.84	0.00	0.00	0.00
Y	2014	HB SOUTH-LZ SOUTH	2.75	2	0.23	0.06	0.06	0.32	0.60	0.56	0.28	0.39	0.24	0.00	0.00	0.00
Y	2014	CALAVER JKS2-LZ CPS	2.34	3	0.10	0.03	0.07	0.14	0.33	0.48	0.54	0.30	0.35	0.00	0.00	0.00
Y	2014	HB NORTH-LZ NORTH	2.04	4	0.27	0.17	0.13	0.14	0.15	0.42	0.36	0.28	0.12	0.00	0.00	0.00
Y	2014	HB NORTH-HB HOUSTON	1.86	5	0.19	0.04	0.66	0.09	0.09	0.12	0.32	0.15	0.20	0.00	0.00	0.00
Y	2014	RIONOG ST1-HB SOUTH	1.09	6	0.16	0.12	0.12	0.00	0.16	0.27	0.00	0.13	0.11	0.00	0.00	0.00
Y	2014	STP STP G2-LZ CPS	1.04	7	0.06	0.03	0.14	0.08	0.18	0.20	0.16	0.05	0.15	0.00	0.00	0.00
Y	2014	HB HOUSTON-LZ HOUSTON	0.97	8	0.04	0.02	0.08	0.07	0.11	0.16	0.10	0.23	0.16	0.00	0.00	0.00
Y	2014	HB WEST-HB NORTH	0.96	9	0.16	0.12	0.32	0.16	0.03	0.01	0.10	0.05	0.01	0.00	0.00	0.00
Y	2014	HB NORTH-HB WEST	0.90	10	0.05	0.04	0.07	0.06	0.01	0.14	0.18	0.28	0.07	0.00	0.00	0.00

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