

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

12/07/2014

Name	00:00	01:00	02:00	03:00	04:00	05:00	06:00	07:00	08:00	09:00	10:00	11:00	12:00	13:00	14:00	15:00	16:00	17:00	18:00	19:00	20:00	21:00	22:00	23:00
PTID	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST	EST
CAPITL 61757	48.38	45.00	43.05	41.81	42.61	41.49	38.62	40.20	38.58	39.96	42.53	40.22	41.57	41.33	40.70	44.63	56.03	79.58	62.80	61.88	58.21	53.07	42.71	41.69
	2.01	1.91	1.85	1.87	1.96	2.20	2.36	1.77	2.30	2.85	2.77	2.94	2.96	2.96	2.87	2.80	4.12	6.44	4.81	4.36	3.96	3.27	3.17	2.67
	-19.61	-18.24	-16.60	-14.98	-14.90	-11.14	-4.77	-14.49	-6.88	-1.51	-4.74	-0.03	-0.17	0.00	-0.04	-5.99	-2.87	0.00	0.00	-4.37	-5.91	-8.96	0.00	-3.45
CENTRL 61754	29.58	27.47	27.00	27.17	27.93	30.01	32.53	26.07	30.47	36.00	35.77	37.48	38.61	38.53	37.95	36.74	49.63	73.59	58.45	54.00	49.30	42.08	39.75	36.31
	0.45	0.42	0.39	0.40	0.39	0.51	0.47	0.38	0.23	0.21	0.18	0.22	0.15	0.15	0.15	0.18	0.25	0.44	0.46	0.32	0.24	0.16	0.20	0.32
	-2.37	-2.20	-2.00	-1.81	-1.80	-1.35	-0.58	-1.75	-0.83	-0.18	-0.57	0.00	-0.02	0.00	0.00	-0.72	-0.35	0.00	0.00	-0.53	-0.71	-1.08	0.00	-0.42
DUNWOD 61760	43.78	40.65	39.04	38.22	38.99	38.84	37.83	37.02	37.46	40.24	42.08	40.96	42.34	42.18	41.56	43.91	55.72	80.02	63.38	61.56	57.40	51.53	43.38	41.14
	2.17	1.99	1.87	1.92	1.96	2.25	2.74	2.11	2.85	3.49	3.47	3.69	3.77	3.80	3.74	3.55	4.51	6.87	5.39	5.10	4.59	3.92	3.84	2.95
	-14.85	-13.81	-12.57	-11.34	-11.29	-8.43	-3.61	-10.97	-5.21	-1.14	-3.59	-0.02	-0.13	0.00	-0.03	-4.53	-2.17	0.00	0.00	-3.30	-4.46	-6.77	0.00	-2.61
GENESE 61753	28.39	26.40	25.97	26.23	26.89	29.10	31.52	24.69	28.82	34.07	33.79	35.61	36.53	36.46	35.91	34.71	47.10	70.58	56.13	51.12	46.53	39.51	37.97	35.22
	-0.22	-0.17	-0.20	-0.15	-0.26	-0.11	-0.41	-0.62	-1.23	-1.67	-1.68	-1.64	-1.92	-1.92	-1.89	-1.68	-2.21	-2.56	-1.86	-2.44	-2.37	-2.17	-1.58	-0.68
	-1.85	-1.72	-1.57	-1.41	-1.41	-1.05	-0.45	-1.37	-0.65	-0.14	-0.45	0.00	-0.02	0.00	0.00	-0.56	-0.27	0.00	0.00	-0.41	-0.55	-0.84	0.00	-0.33
H Q 61844	26.01	24.15	23.94	24.29	25.05	27.37	30.63	23.30	28.61	34.68	34.11	36.25	37.48	37.42	36.85	34.90	47.81	71.17	56.48	51.77	47.14	39.86	38.52	34.76
	-0.75	-0.70	-0.66	-0.67	-0.69	-0.79	-0.85	-0.65	-0.79	-0.93	-0.91	-1.00	-0.96	-0.96	-0.94	-0.93	-1.22	-1.97	-1.51	-1.38	-1.21	-0.98	-1.03	-0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL 61758	43.76	40.63	39.05	38.20	38.99	38.85	37.90	36.97	37.45	40.30	42.08	41.03	42.41	42.22	41.60	43.94	56.05	80.53	63.84	61.79	57.60	51.56	43.46	41.22
	2.27	2.09	1.99	2.00	2.06	2.34	2.83	2.16	2.88	3.56	3.50	3.76	3.84	3.84	3.78	3.62	4.86	7.38	5.85	5.37	4.83	4.00	3.92	3.06
	-14.72	-13.69	-12.46	-11.24	-11.19	-8.36	-3.58	-10.87	-5.16	-1.13	-3.56	-0.02	-0.13	0.00	-0.03	-4.49	-2.15	0.00	0.00	-3.28	-4.42	-6.71	0.00	-2.59
LONGIL 61762	44.19	41.18	39.49	38.93	39.59	39.61	38.94	38.90	40.51	44.23	45.55	46.98	48.80	46.18	46.94	47.78	62.83	93.06	81.00	75.64	75.61	52.76	44.33	41.78
	2.57	2.51	2.31	2.62	2.55	3.01	3.84	2.90	3.82	4.63	4.52	4.81	4.92	4.91	4.84	4.62	6.13	9.29	7.25	6.81	6.14	5.15	4.78	3.59
	-14.87	-13.82	-12.58	-11.35	-11.30	-8.44	-3.62	-12.06	-7.29	-4.00	-6.01	-4.92	-5.44	-2.89	-4.31	-7.32	-7.67	-10.62	-15.76	-15.68	-21.13	-6.78	0.00	-2.61
MHK VL 61756	29.87	27.72	27.26	27.42	28.21	30.21	32.85	26.48	31.14	36.86	36.65	38.33	39.54	39.38	38.74	37.46	50.76	75.34	59.79	55.22	50.36	43.11	40.65	37.05
	0.59	0.52	0.52	0.53	0.54	0.62	0.75	0.67	0.85	1.07	1.02	1.08	1.07	1.00	0.95	0.90	1.37	2.19	1.80	1.54	1.31	1.19	1.11	1.03
	-2.53	-2.35	-2.14	-1.93	-1.92	-1.43	-0.61	-1.87	-0.89	-0.19	-0.61	0.00	-0.02	0.00	0.00	-0.72	-0.35	0.00	0.00	-0.53	-0.71	-1.08	0.00	-0.44
MILLWD 61759	43.92	40.78	39.19	38.36	39.13	38.97	37.92	37.15	37.56	40.35	42.18	41.03	42.41	42.25	41.64	44.02	55.98	80.39	63.68	61.80	57.63	51.71	43.46	41.23
	2.19	2.01	1.92	1.97	2.01	2.31	2.80	2.16	2.91	3.59	3.54	3.76	3.84	3.87	3.82	3.62	4.76	7.24	5.69	5.31	4.79	4.04	3.92	3.02
	-14.97	-13.92	-12.66	-11.43	-11.37	-8.50	-3.64	-11.05	-5.25	-1.15	-3.62	-0.02	-0.13	0.00	-0.03	-4.56	-2.19	0.00	0.00	-3.33	-4.50	-6.83	0.00	-2.63
N.Y.C. 61761	43.82	40.66	39.03	38.21	38.97	38.80	37.87	36.98	37.47	40.31	42.12	41.00	42.37	42.22	41.60	43.98	55.65	79.27	63.09	61.37	57.37	51.66	43.58	41.25
	2.19	1.99	1.85	1.90	1.93	2.20	2.77	2.06	2.85	3.56	3.50	3.72	3.81	3.84	3.78	3.62	4.51	6.87	5.39	5.15	4.69	4.04	4.04	3.06
	-14.86	-13.82	-12.58	-11.35	-11.29	-8.44	-3.62	-10.98	-5.21	-1.14	-3.59	-0.02	-0.13	0.00	-0.03	-4.53	-2.10	0.75	0.29	-3.06	-4.34	-6.78	0.00	-2.61
NORTH 61755	25.42	23.61	23.40	23.74	24.51	26.69	30.00	22.86	28.05	34.21	33.59	35.69	36.98	36.96	36.36	34.30	47.27	70.37	55.90	51.13	46.60	39.45	37.85	34.40
	-1.34	-1.24	-1.20	-1.22	-1.24	-1.47	-1.48	-1.08	-1.35	-1.39	-1.44	-1.56	-1.46	-1.42	-1.44	-1.54	-1.76	-2.78	-2.09	-2.02	-1.74	-1.39	-1.70	-1.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX 61845	50.00	46.23	45.00	45.03	44.78	48.80	50.01	50.00	50.00	54.21	55.44	56.20	52.00	54.21	51.00	54.21	65.28	84.91	74.99	66.45	58.24	52.31	47.00	45.53
	2.14	1.99	1.94	1.97	2.03	2.28	2.52	1.92	2.53	3.06	3.01	3.24	3.31	3.30	3.25	3.08	4.12	6.29	4.87	4.52	4.11	3.47	3.40	2.78
	-21.10	-19.39	-18.46	-18.10	-17.00	-18.36	-16.01	-24.14	-18.07	-15.55	-17.40	-15.71	-10.25	-12.53	-9.96	-15.29	-12.12	-5.47	-12.13	-8.78	-5.79	-8.00	-4.05	-7.18

OH 61846	29.10	27.08	26.60	26.73	27.50	29.65	31.77	25.32	28.92	33.80	33.56	35.17	35.92	35.92	35.38	34.55	46.31	68.90	54.80	50.30	45.99	39.27	37.49	34.91
	-0.13	-0.07	-0.10	-0.12	-0.13	0.08	-0.31	-0.46	-1.35	-1.99	-2.07	-2.09	-2.54	-2.46	-2.42	-2.04	-3.09	-4.24	-3.19	-3.40	-3.09	-2.70	-2.06	-1.10
	-2.48	-2.30	-2.10	-1.89	-1.88	-1.41	-0.60	-1.83	-0.87	-0.19	-0.60	0.00	-0.02	0.00	0.00	-0.76	-0.36	0.00	0.00	-0.55	-0.74	-1.13	0.00	-0.44
PJM 61847	37.82	35.16	34.02	33.57	34.33	35.10	35.35	32.38	34.12	37.79	38.79	38.76	39.91	39.80	39.21	40.30	52.06	75.63	59.96	57.17	52.92	46.76	41.05	38.60
	1.12	1.07	1.01	1.02	1.03	1.30	1.45	1.10	1.23	1.43	1.36	1.49	1.38	1.42	1.40	1.43	1.57	2.49	1.97	1.81	1.59	1.39	1.50	1.28
	-9.94	-9.24	-8.41	-7.59	-7.55	-5.64	-2.42	-7.34	-3.48	-0.77	-2.40	-0.01	-0.08	0.00	-0.02	-3.03	-1.45	0.00	0.00	-2.21	-2.99	-4.53	0.00	-1.75
WEST 61752	29.56	27.53	27.02	27.14	27.93	30.17	32.38	25.74	29.36	34.40	34.13	35.80	36.58	36.61	36.02	35.17	47.18	70.58	56.19	51.40	47.03	40.06	38.20	35.57
	0.40	0.45	0.39	0.35	0.36	0.65	0.31	0.02	-0.88	-1.39	-1.47	-1.45	-1.88	-1.76	-1.78	-1.40	-2.21	-2.56	-1.80	-2.28	-2.03	-1.88	-1.34	-0.43
	-2.40	-2.23	-2.03	-1.83	-1.82	-1.36	-0.58	-1.77	-0.84	-0.18	-0.58	0.00	-0.02	0.00	0.00	-0.73	-0.35	0.00	0.00	-0.53	-0.72	-1.09	0.00	-0.42