

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/08/2014

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	46.54	41.10	40.63	34.94	33.66	39.83	39.94	42.95	35.84	38.62	37.91	36.75	39.10	39.07	37.17	36.50	49.88	63.75	50.24	46.82	49.23	39.23	42.34	39.09
61757	1.46	1.37	1.40	1.42	1.46	1.63	1.54	1.44	2.22	2.29	2.28	2.04	1.74	1.71	1.57	1.69	1.96	3.73	2.89	2.07	1.72	1.51	1.45	1.18
	-23.26	-18.89	-18.40	-12.71	-11.39	-15.17	-15.35	-18.27	0.00	0.00	0.00	-2.42	-8.88	-9.28	-9.44	-6.61	-18.23	-7.45	0.00	-9.66	-17.76	-10.79	-16.67	-17.12
CENTRL	24.84	23.30	23.22	22.51	22.38	25.12	25.17	25.78	34.03	36.87	36.09	32.96	29.87	29.51	27.53	29.28	32.11	54.07	48.06	36.71	32.21	28.52	26.44	22.98
61754	0.28	0.25	0.23	0.21	0.23	0.32	0.32	0.39	0.40	0.55	0.46	0.39	0.34	0.34	0.26	0.31	0.30	0.63	0.71	0.49	0.39	0.32	0.27	0.19
	-2.73	-2.22	-2.16	-1.49	-1.34	-1.78	-1.80	-2.15	0.00	0.00	0.00	-0.28	-1.04	-1.09	-1.11	-0.77	-2.13	-0.87	0.00	-1.13	-2.08	-1.26	-1.95	-2.00
DUNWOD	40.77	36.52	36.15	31.93	30.95	36.13	36.52	38.98	37.32	40.50	39.83	37.90	38.37	38.21	36.20	36.40	46.38	63.83	52.98	46.45	46.35	38.14	39.13	35.35
61760	1.99	1.92	1.90	1.85	1.83	2.05	2.28	2.42	3.70	4.18	4.20	3.84	3.42	3.37	3.16	3.38	3.41	5.83	5.63	4.31	3.66	3.34	2.76	2.08
	-16.96	-13.77	-13.42	-9.27	-8.31	-11.06	-11.19	-13.32	0.00	0.00	0.00	-1.77	-6.47	-6.77	-6.88	-4.81	-13.28	-5.43	0.00	-7.04	-12.95	-7.86	-12.15	-12.48
GENESE	23.47	22.08	22.02	21.44	21.37	23.97	23.81	24.02	32.11	34.77	33.96	31.01	27.91	27.61	25.74	27.47	29.86	51.27	45.74	34.52	30.11	26.76	24.83	21.70
61753	-0.35	-0.37	-0.40	-0.46	-0.42	-0.34	-0.55	-0.79	-1.51	-1.56	-1.67	-1.48	-1.34	-1.26	-1.23	-1.30	-1.39	-1.94	-1.61	-1.40	-1.16	-1.11	-0.82	-0.56
	-1.99	-1.62	-1.58	-1.09	-0.98	-1.30	-1.32	-1.57	0.00	0.00	0.00	-0.21	-0.76	-0.80	-0.81	-0.57	-1.56	-0.64	0.00	-0.83	-1.53	-0.93	-1.43	-1.47
H Q	21.21	20.25	20.25	20.25	20.25	22.35	22.37	22.52	24.00	24.20	24.20	23.90	23.40	27.02	22.91	27.33	28.80	50.99	39.77	27.30	25.60	26.07	23.47	20.25
61844	-0.61	-0.58	-0.58	-0.56	-0.56	-0.67	-0.67	-0.72	-1.04	-1.16	-1.14	-1.03	-0.88	-0.87	-0.81	-0.87	-0.89	-1.58	-1.52	-1.12	-0.98	-0.86	-0.75	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.58	10.96	10.29	7.35	4.20	0.19	2.44	0.00	0.00	0.00	6.06	6.66	3.16	0.00	0.00	0.00
HUD VL	40.67	36.44	36.06	31.88	30.90	36.07	36.43	38.86	37.22	40.32	39.62	37.67	38.15	38.00	36.00	36.22	46.23	63.87	52.89	46.25	46.20	37.93	38.98	35.23
61758	1.94	1.88	1.85	1.83	1.81	2.03	2.23	2.35	3.60	4.00	3.99	3.62	3.22	3.17	2.98	3.21	3.30	5.89	5.54	4.14	3.54	3.15	2.64	2.00
	-16.90	-13.73	-13.37	-9.24	-8.28	-11.03	-11.16	-13.28	0.00	0.00	0.00	-1.76	-6.45	-6.75	-6.86	-4.80	-13.24	-5.41	0.00	-7.02	-12.91	-7.84	-12.12	-12.44
LONGIL	41.60	37.32	36.92	32.67	31.71	37.02	37.44	41.96	44.68	48.82	50.44	51.16	50.00	47.15	37.27	40.34	50.17	76.75	71.29	65.75	50.68	47.72	45.36	36.20
61762	2.79	2.69	2.65	2.58	2.58	2.92	3.18	3.30	4.98	5.52	5.45	5.00	4.50	4.38	4.11	4.40	4.54	7.94	7.48	5.54	4.91	4.34	3.68	2.91
	-16.98	-13.79	-13.44	-9.28	-8.32	-11.08	-11.21	-15.42	-6.09	-6.98	-9.36	-13.86	-17.02	-14.69	-7.00	-7.74	-15.93	-16.24	-16.46	-25.12	-16.03	-16.44	-17.46	-12.50
MHK VL	25.21	23.65	23.57	22.87	22.71	25.47	25.54	26.19	34.76	37.31	36.56	33.38	30.26	29.86	27.94	29.62	32.50	55.04	48.82	37.21	32.60	28.89	26.77	23.28
61756	0.61	0.56	0.54	0.54	0.54	0.64	0.67	0.77	1.14	0.98	0.92	0.81	0.71	0.67	0.65	0.68	0.77	1.63	1.47	1.02	0.83	0.73	0.65	0.54
	-2.78	-2.26	-2.20	-1.52	-1.36	-1.81	-1.83	-2.18	0.00	0.00	0.00	-0.28	-1.06	-1.11	-1.13	-0.74	-2.04	-0.83	0.00	-1.10	-2.02	-1.23	-1.90	-1.95
MILLWD	40.92	36.65	36.27	32.03	31.03	36.24	36.62	39.08	37.32	40.54	39.80	37.88	38.39	38.24	36.20	36.41	46.52	64.03	53.03	46.50	46.49	38.18	39.23	35.41
61759	2.01	1.94	1.92	1.87	1.85	2.07	2.30	2.42	3.70	4.21	4.17	3.81	3.39	3.34	3.11	3.35	3.44	5.99	5.68	4.31	3.69	3.31	2.76	2.04
	-17.09	-13.88	-13.52	-9.34	-8.37	-11.15	-11.28	-13.42	0.00	0.00	0.00	-1.78	-6.52	-6.82	-6.93	-4.85	-13.39	-5.47	0.00	-7.10	-13.05	-7.93	-12.25	-12.58
N.Y.C.	40.96	36.72	36.32	32.13	31.12	36.30	36.66	39.10	37.45	40.72	40.05	38.13	38.61	38.44	36.39	36.63	46.54	64.10	53.32	46.77	46.57	38.41	39.36	35.55
61761	2.16	2.10	2.06	2.04	2.00	2.21	2.42	2.53	3.83	4.39	4.42	4.07	3.65	3.59	3.35	3.61	3.56	6.10	5.97	4.63	3.87	3.61	2.98	2.27
	-16.97	-13.78	-13.43	-9.28	-8.31	-11.07	-11.20	-13.33	0.00	0.00	0.00	-1.77	-6.48	-6.77	-6.88	-4.82	-13.29	-5.43	0.00	-7.04	-12.95	-7.87	-12.16	-12.49
NORTH	20.80	19.81	19.83	19.86	19.88	21.91	21.94	22.03	23.22	23.42	23.39	23.14	22.81	26.38	22.29	26.62	28.15	50.00	38.63	26.42	24.75	25.37	22.84	19.86
61755	-1.03	-1.02	-1.00	-0.96	-0.94	-1.10	-1.11	-1.21	-1.95	-2.11	-2.10	-1.91	-1.54	-1.52	-1.46	-1.58	-1.55	-2.57	-2.75	-2.10	-1.87	-1.56	-1.38	-0.94
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	8.45	10.80	10.14	7.25	4.14	0.18	2.41	0.00	0.00	0.00	5.97	6.57	3.12	0.00	0.00	0.00
NPX	47.41	45.07	45.77	42.13	42.33	45.58	49.61	61.75	68.70	74.52	73.44	67.66	68.06	56.28	56.83	55.35	81.85	101.85	88.38	74.90	75.65	64.68	59.90	48.55
61845	1.57	1.50	1.50	1.50	1.52	1.70	1.54	1.51	2.29	2.43	2.42	2.20	1.91	1.88	1.75	1.89	2.02	3.68	3.12	2.32	1.96	1.75	1.74	1.39
	-24.01	-22.73	-23.44	-19.82	-20.00	-20.86	-25.02	-37.00	-32.80	-35.76	-35.39	-33.17	-37.67	-26.32	-28.92	-25.26	-50.14	-45.60	-37.91	-37.49	-43.94	-36.00	-33.94	-26.36

OH 61846	20.50	19.50	18.00	18.00	18.00	18.00	22.58	23.60	25.00	25.61	25.81	25.55	26.95	27.05	25.26	26.85	29.44	47.76	42.49	33.84	29.71	26.28	24.57	21.50
	-0.83	-0.83	-0.87	-0.89	-0.85	-0.81	-1.06	-1.09	-2.45	-2.47	-2.64	-2.36	-2.17	-2.02	-1.91	-2.06	-2.20	-3.94	-3.41	-2.28	-1.93	-1.80	-1.43	-1.12
	0.49	0.50	1.96	1.92	1.96	4.21	-0.60	-1.45	6.17	8.24	7.18	4.38	-0.63	-0.99	-1.01	-0.71	-1.95	0.86	1.45	-1.03	-1.90	-1.15	-1.78	-1.83
PJM 61847	33.77	30.65	30.39	27.63	26.99	31.16	31.38	33.08	35.00	38.00	37.24	34.94	33.99	33.79	31.86	32.63	39.66	58.29	49.53	41.50	39.77	33.45	33.31	29.78
	0.81	0.77	0.75	0.73	0.73	0.87	0.99	1.09	1.38	1.67	1.60	1.49	1.25	1.26	1.18	1.27	1.25	2.16	2.18	1.79	1.52	1.35	1.11	0.79
	-11.14	-9.04	-8.81	-6.09	-5.45	-7.27	-7.35	-8.75	0.00	0.00	0.00	-1.16	-4.25	-4.44	-4.52	-3.16	-8.72	-3.56	0.00	-4.62	-8.50	-5.16	-7.98	-8.20
WEST 61752	23.93	22.44	22.32	21.68	21.61	24.31	24.09	24.66	31.97	34.80	33.85	30.96	27.90	27.67	25.84	27.48	30.14	50.78	45.17	34.73	30.42	26.88	25.00	21.84
	-0.33	-0.37	-0.44	-0.46	-0.40	-0.30	-0.55	-0.49	-1.65	-1.52	-1.78	-1.58	-1.51	-1.38	-1.31	-1.41	-1.45	-2.57	-2.18	-1.37	-1.19	-1.18	-0.97	-0.75
	-2.43	-1.98	-1.93	-1.33	-1.19	-1.59	-1.61	-1.91	0.00	0.00	0.00	-0.25	-0.93	-0.97	-0.99	-0.69	-1.91	-0.78	0.00	-1.01	-1.86	-1.13	-1.75	-1.79