

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/16/2010

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	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT	EDT
CAPITL	39.67	33.40	30.88	30.91	30.38	28.40	25.06	28.36	35.82	43.16	44.14	48.43	48.27	49.46	50.17	51.80	52.25	52.21	49.76	49.78	58.09	52.46	41.08	37.64
61757	1.95	1.65	1.58	1.53	1.50	1.46	1.33	1.42	1.77	2.29	2.32	2.35	2.29	2.19	1.99	1.89	2.17	2.44	2.25	2.43	2.70	2.53	2.03	1.76
	-0.23	0.00	0.00	0.00	0.00	0.00	-0.05	-2.96	0.00	-1.46	-0.38	-5.65	-3.66	-5.96	-8.35	-12.09	-8.27	-5.44	-6.50	-3.10	-6.36	-5.53	0.00	0.00
CENTRL	37.00	31.47	29.01	29.15	28.74	26.81	23.54	24.04	33.68	38.95	40.94	40.50	42.25	41.43	40.21	38.72	42.15	44.36	41.07	44.03	49.10	44.47	38.51	35.52
61754	-0.52	-0.29	-0.29	-0.24	-0.14	-0.13	-0.14	-0.29	-0.37	-0.63	-0.54	-0.61	-0.51	-0.58	-0.60	-0.53	-0.63	-0.62	-0.70	-0.58	-0.69	-0.58	-0.55	-0.36
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.01	-0.35	0.00	-0.17	-0.04	-0.66	-0.43	-0.70	-0.98	-1.42	-0.97	-0.64	-0.77	-0.37	-0.75	-0.65	0.00	0.00
DUNWOD	40.07	33.66	31.03	31.00	30.44	28.37	25.04	27.71	36.27	43.37	44.80	47.76	48.34	49.01	49.36	50.02	51.39	51.87	49.05	49.94	57.68	51.96	41.82	38.21
61760	2.40	1.91	1.73	1.62	1.56	1.43	1.33	1.46	2.21	2.84	3.07	2.99	3.22	3.14	3.15	2.95	3.26	3.37	3.07	3.32	3.78	3.33	2.77	2.33
	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-2.26	0.00	-1.13	-0.30	-4.32	-2.80	-4.56	-6.39	-9.25	-6.33	-4.16	-4.98	-2.37	-4.87	-4.23	0.00	0.00
GENESE	35.68	30.39	28.04	28.27	27.96	26.14	22.76	22.95	32.35	37.29	39.27	38.76	40.53	39.73	38.49	37.00	40.40	42.56	39.36	42.35	46.90	42.49	37.14	34.45
61753	-1.84	-1.37	-1.26	-1.12	-0.92	-0.81	-0.92	-1.30	-1.70	-2.25	-2.20	-2.18	-2.12	-2.11	-2.07	-1.89	-2.13	-2.26	-2.21	-2.17	-2.70	-2.40	-1.91	-1.44
	-0.02	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	0.00	-0.13	-0.03	-0.50	-0.32	-0.53	-0.74	-1.07	-0.73	-0.48	-0.57	-0.27	-0.56	-0.49	0.00	0.00
H Q	37.49	31.75	29.30	29.38	28.88	26.94	23.68	23.98	34.05	39.41	41.44	40.44	42.32	41.31	39.83	37.82	41.80	44.34	41.00	44.24	49.04	44.40	39.05	35.88
61844	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
	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	39.99	33.60	31.00	31.00	30.44	28.37	25.04	27.66	36.20	43.23	44.71	47.58	48.18	48.83	49.12	49.80	51.19	51.68	48.87	49.78	57.57	51.77	41.71	38.11
61758	2.32	1.84	1.70	1.62	1.56	1.43	1.33	1.44	2.15	2.72	2.98	2.87	3.09	3.02	2.99	2.84	3.13	3.24	2.95	3.19	3.73	3.20	2.66	2.22
	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-2.24	0.00	-1.11	-0.29	-4.27	-2.76	-4.50	-6.31	-9.14	-6.25	-4.11	-4.92	-2.35	-4.81	-4.18	0.00	0.00
LONGIL	41.42	34.58	31.70	31.62	31.05	28.91	25.35	28.22	37.53	47.54	48.39	49.42	49.66	50.38	50.56	51.05	52.36	52.76	50.53	51.31	65.00	57.90	52.61	39.63
61762	3.75	2.83	2.40	2.23	2.17	1.97	1.63	1.97	3.47	4.41	4.64	4.65	4.53	4.50	4.34	3.97	4.22	4.26	4.55	4.69	5.49	4.84	4.41	3.70
	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-2.26	0.00	-3.71	-2.31	-4.32	-2.81	-4.57	-6.40	-9.25	-6.33	-4.16	-4.99	-2.38	-10.47	-8.66	-9.15	-0.05
MHK VL	37.86	31.91	29.45	29.47	28.91	27.05	23.78	24.45	34.46	39.96	41.73	41.38	42.89	42.17	40.90	39.26	42.83	45.06	42.04	44.76	50.02	45.22	39.44	36.10
61756	0.34	0.16	0.15	0.09	0.03	0.11	0.09	0.14	0.41	0.39	0.25	0.32	0.17	0.21	0.16	0.11	0.13	0.13	0.33	0.18	0.29	0.22	0.39	0.22
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.01	-0.32	0.00	-0.16	-0.04	-0.62	-0.40	-0.65	-0.91	-1.32	-0.90	-0.59	-0.71	-0.34	-0.70	-0.60	0.00	0.00
MILLWD	39.96	33.56	30.94	30.91	30.36	28.29	25.00	27.67	36.20	43.29	44.71	47.65	48.26	48.90	49.30	49.97	51.33	51.79	49.02	49.86	57.74	51.88	41.79	38.11
61759	2.29	1.81	1.64	1.53	1.47	1.35	1.28	1.42	2.15	2.76	2.98	2.87	3.13	3.02	3.07	2.87	3.18	3.28	3.03	3.23	3.82	3.24	2.73	2.22
	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-2.27	0.00	-1.12	-0.29	-4.33	-2.81	-4.57	-6.41	-9.27	-6.35	-4.17	-4.99	-2.38	-4.88	-4.24	0.00	0.00
N.Y.C.	40.37	33.92	31.26	31.21	30.62	28.51	25.16	27.81	36.40	43.69	45.13	47.92	48.51	49.22	49.52	50.21	51.60	52.09	49.26	50.16	58.22	52.31	42.18	38.47
61761	2.70	2.16	1.96	1.82	1.73	1.56	1.44	1.56	2.35	3.15	3.40	3.15	3.39	3.35	3.31	3.14	3.47	3.59	3.28	3.54	4.32	3.69	3.12	2.58
	-0.18	0.00	0.00	0.00	0.00	0.00	-0.04	-2.26	0.00	-1.12	-0.30	-4.32	-2.80	-4.56	-6.39	-9.25	-6.33	-4.16	-4.98	-2.38	-4.87	-4.23	0.00	0.00
NORTH	34.97	28.99	26.75	25.95	24.67	23.71	20.67	21.35	31.33	36.51	36.70	36.34	36.38	36.16	34.83	32.50	36.16	38.31	36.80	38.15	42.02	38.14	35.77	32.33
61755	-2.51	-2.76	-2.55	-3.44	-4.22	-3.23	-3.01	-2.52	-2.72	-2.84	-4.72	-3.88	-5.80	-4.92	-4.66	-4.84	-5.31	-5.81	-3.94	-5.97	-6.77	-6.04	-3.28	-3.55
	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.06	0.02	0.22	0.14	0.24	0.33	0.48	0.33	0.22	0.26	0.12	0.25	0.22	0.00	0.00
NPX	39.76	33.50	31.00	31.00	30.50	28.48	25.12	28.16	35.99	43.25	44.39	48.04	48.20	49.20	49.78	51.02	51.80	51.94	49.36	49.74	57.61	52.00	41.20	37.82
61845	2.06	1.75	1.70	1.62	1.62	1.54	1.40	1.51	1.94	2.52	2.61	2.51	2.58	2.52	2.43	2.31	2.55	2.70	2.50	2.70	2.84	2.62	2.15	1.94
	-0.21	0.00	0.00	0.00	0.00	0.00	-0.05	-2.66	0.00	-1.32	-0.34	-5.09	-3.30	-5.37	-7.52	-10.89	-7.45	-4.90	-5.86	-2.80	-5.73	-4.98	0.00	0.00

OH 61846	34.48	29.72	27.37	27.71	27.50	25.57	22.00	21.99	30.61	35.15	37.04	36.59	38.18	37.52	36.36	35.00	38.11	40.03	37.09	39.79	43.96	40.00	35.50	33.33
	-3.04	-2.03	-1.93	-1.67	-1.39	-1.37	-1.68	-2.30	-3.44	-4.41	-4.43	-4.45	-4.53	-4.42	-4.34	-4.08	-4.56	-4.88	-4.59	-4.78	-5.74	-4.97	-3.55	-2.55
	-0.02	0.00	0.00	0.00	0.00	0.00	-0.01	-0.31	0.00	-0.15	-0.04	-0.59	-0.38	-0.62	-0.87	-1.27	-0.87	-0.57	-0.68	-0.33	-0.67	-0.58	0.00	0.00
PJM 61847	35.93	32.39	29.89	29.94	29.43	27.48	24.18	26.01	34.70	40.95	42.68	44.42	45.40	42.21	45.41	45.37	45.47	43.15	45.37	46.89	52.42	48.45	39.95	36.67
	-1.69	0.64	0.59	0.56	0.55	0.54	0.47	0.43	0.65	0.75	1.04	0.93	1.10	-2.31	1.08	1.02	-0.79	-4.12	0.86	0.97	-0.05	1.07	0.90	0.79
	-0.13	0.00	0.00	0.00	0.00	0.00	-0.03	-1.60	0.00	-0.79	-0.21	-3.05	-1.97	-3.22	-4.51	-6.53	-4.47	-2.94	-3.51	-1.68	-3.43	-2.99	0.00	0.00
WEST 61752	35.01	30.07	27.69	28.03	27.84	25.92	22.38	22.46	31.36	36.03	38.04	37.59	39.24	38.55	37.35	35.96	39.19	41.17	38.04	40.85	45.28	41.15	36.20	33.94
	-2.51	-1.68	-1.61	-1.35	-1.04	-1.02	-1.30	-1.87	-2.69	-3.55	-3.44	-3.52	-3.51	-3.47	-3.46	-3.29	-3.59	-3.81	-3.73	-3.76	-4.51	-3.91	-2.85	-1.94
	-0.03	0.00	0.00	0.00	0.00	0.00	-0.01	-0.35	0.00	-0.17	-0.05	-0.67	-0.43	-0.71	-0.99	-1.43	-0.98	-0.64	-0.77	-0.37	-0.75	-0.66	0.00	0.00