

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/27/2010

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	42.42	35.07	34.25	34.04	34.46	35.23	34.93	48.98	48.46	50.13	53.66	56.78	54.00	56.13	60.00	59.48	60.04	57.55	52.48	47.80	49.41	49.44	45.81	44.83
61757	1.83	1.61	1.13	0.73	0.77	1.29	1.54	1.88	2.61	2.61	2.94	3.07	2.86	2.96	2.78	2.64	2.61	2.61	2.56	2.31	2.67	2.46	1.93	1.97
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.18	0.85	1.71	-0.43	-0.60	-0.73	-0.50	0.37	0.75	0.14	0.25	0.00	0.00
CENTRL	40.71	33.63	33.16	33.37	33.62	34.24	33.62	46.72	45.44	47.13	50.46	53.76	52.92	56.53	57.33	56.76	57.06	54.77	50.72	46.90	47.19	47.35	44.01	42.86
61754	0.12	0.17	0.03	0.07	-0.07	0.31	0.23	-0.38	-0.41	-0.38	-0.25	-0.32	-0.16	-0.22	-0.17	-0.28	-0.45	-0.38	-0.50	-0.37	-0.33	-0.19	0.13	0.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-1.08	-1.87	-0.71	-0.80	-0.82	-0.71	-0.95	-1.03	-0.64	-0.31	0.00	0.00
DUNWOD	43.51	35.67	34.78	34.60	34.96	35.74	35.73	51.20	51.03	53.03	56.85	63.00	73.37	83.93	90.31	95.00	97.38	87.73	75.11	66.58	67.11	57.20	48.49	46.46
61760	2.92	2.21	1.66	1.30	1.28	1.80	2.34	4.10	5.18	5.51	6.14	6.79	6.60	6.91	7.10	6.92	6.97	6.75	6.29	5.78	6.05	6.05	4.61	3.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.32	-14.77	-22.14	-26.42	-31.85	-33.70	-26.54	-18.54	-14.56	-14.18	-3.93	0.00	0.00
GENESE	40.39	33.06	32.53	33.00	32.98	33.63	32.69	45.78	44.57	46.14	49.55	52.52	51.77	54.94	55.98	55.39	55.63	53.20	49.14	45.53	45.84	46.41	43.79	42.39
61753	-0.20	-0.40	-0.60	-0.30	-0.71	-0.31	-0.70	-1.32	-1.28	-1.38	-1.17	-1.51	-0.99	-1.26	-1.31	-1.41	-1.64	-1.74	-1.81	-1.43	-1.50	-1.04	-0.09	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.76	-1.32	-0.50	-0.56	-0.58	-0.50	-0.67	-0.73	-0.45	-0.22	0.00	0.00
H Q	38.21	33.75	33.75	33.27	33.68	33.75	36.55	42.53	44.80	46.37	49.35	52.38	50.44	52.20	56.29	54.72	55.28	53.13	49.02	45.08	45.57	45.91	42.65	42.00
61844	-0.73	-0.54	-0.20	-0.03	0.00	-0.34	-0.50	-0.75	-1.05	-1.14	-1.37	-1.51	-1.56	-1.59	-1.59	-1.52	-1.42	-1.31	-1.26	-1.16	-1.31	-1.32	-1.23	-0.86
	1.65	-0.83	-0.82	0.00	0.00	-0.15	-3.66	3.82	0.00	0.00	0.00	0.00	0.00	1.09	-1.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	43.51	35.70	34.81	34.67	35.03	35.80	35.69	51.10	50.80	52.74	56.50	62.56	71.28	81.29	84.95	88.49	90.47	82.30	71.95	64.53	64.58	56.49	48.40	46.41
61758	2.92	2.24	1.69	1.37	1.35	1.87	2.30	4.00	4.95	5.23	5.78	6.63	6.55	6.91	7.21	7.09	7.14	6.86	6.34	5.83	6.10	5.86	4.52	3.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.04	-12.73	-19.49	-20.95	-25.17	-26.63	-21.00	-15.33	-12.47	-11.60	-3.41	0.00	0.00
LONGIL	45.14	36.61	35.08	34.80	35.06	35.98	36.33	51.58	53.03	56.46	62.00	71.00	75.21	85.66	91.75	96.77	98.98	89.73	76.89	68.13	69.00	60.04	49.94	48.09
61762	4.55	3.15	1.95	1.50	1.38	2.04	2.94	4.47	7.06	7.51	7.86	8.73	8.42	8.62	8.52	8.66	8.56	8.71	8.05	7.31	7.92	7.75	5.97	5.10
	-0.01	-0.01	-0.01	0.00	0.00	-0.01	-0.01	0.00	-0.12	-1.44	-3.42	-8.38	-14.79	-22.17	-26.44	-31.87	-33.72	-26.58	-18.56	-14.59	-14.20	-5.06	-0.09	-0.13
MHK VL	41.77	34.23	33.79	33.97	34.39	34.82	34.46	48.79	48.37	50.13	53.51	57.06	56.32	60.26	61.43	61.17	61.67	58.11	53.48	49.21	49.65	49.36	45.28	44.06
61756	1.18	0.77	0.66	0.67	0.71	0.88	1.07	1.70	2.52	2.61	2.79	2.91	2.81	2.91	2.90	2.87	2.78	1.96	1.71	1.62	1.69	1.75	1.40	1.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.26	-1.52	-2.47	-1.75	-2.06	-2.19	-1.71	-1.49	-1.36	-1.08	-0.39	0.00	0.00
MILLWD	43.43	35.60	34.71	34.53	34.90	35.70	35.66	51.10	50.94	52.93	56.70	62.85	73.10	83.67	89.88	94.50	96.84	87.36	74.94	66.50	67.01	57.13	48.44	46.37
61759	2.84	2.14	1.59	1.23	1.21	1.76	2.27	4.00	5.09	5.42	5.98	6.68	6.60	7.02	7.27	7.14	7.20	6.97	6.49	5.96	6.24	6.05	4.56	3.51
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.28	-14.51	-21.77	-25.82	-31.12	-32.94	-25.95	-18.17	-14.30	-13.89	-3.86	0.00	0.00
N.Y.C.	43.84	35.91	34.98	34.80	35.13	35.91	35.86	51.98	57.06	62.55	67.65	68.95	74.55	84.00	90.11	94.68	97.00	87.53	76.00	69.89	70.45	62.73	55.90	46.89
61761	3.25	2.44	1.85	1.50	1.45	1.97	2.47	4.47	5.55	5.89	6.49	7.17	6.97	7.19	7.27	7.09	7.14	6.86	6.49	6.10	6.33	6.42	5.00	4.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-5.66	-9.15	-10.45	-7.89	-15.59	-21.93	-26.05	-31.36	-33.15	-26.23	-19.23	-17.56	-17.24	-9.08	-7.02	0.00
NORTH	39.37	32.52	32.63	32.90	33.52	33.36	32.75	46.25	44.66	46.23	49.20	52.16	50.18	52.96	54.69	54.32	55.00	52.92	48.82	44.85	45.43	45.48	42.21	41.61
61755	-1.22	-0.94	-0.50	-0.40	-0.17	-0.58	-0.63	-0.85	-1.19	-1.28	-1.52	-1.72	-1.82	-1.92	-2.10	-1.91	-1.70	-1.52	-1.46	-1.39	-1.45	-1.75	-1.67	-1.24
	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	40.81	36.78	34.25	33.94	33.29	36.45	41.33	42.58	46.69	48.64	54.37	58.58	60.58	63.98	64.99	66.01	64.99	60.82	53.80	49.98	55.33	45.00	40.96	45.00
61845	1.87	1.67	1.13	0.63	0.67	1.29	1.54	2.21	3.03	3.18	3.65	3.99	3.80	3.95	3.92	3.82	3.74	3.65	3.47	3.19	3.56	3.35	2.50	2.14
	1.65	-1.65	0.00	0.00	1.07	-1.22	-6.40	6.73	2.19	2.06	0.00	-0.70	-4.79	-5.15	-4.28	-5.95	-4.55	-2.73	-0.05	-0.56	-4.88	5.58	5.42	0.00

OH 61846	37.60	33.84	32.03	32.30	32.27	33.14	34.95	38.95	41.13	42.76	46.00	48.33	47.92	49.92	53.51	52.04	52.20	50.17	46.52	42.99	43.13	43.93	41.90	40.76
	-1.34	-1.27	-1.09	-1.00	-1.41	-0.95	-2.10	-4.33	-4.72	-4.75	-4.72	-5.71	-4.94	-5.38	-4.94	-4.84	-5.16	-4.85	-4.53	-4.07	-4.27	-3.54	-1.97	-2.10
	1.65	-1.65	0.00	0.00	0.00	-0.15	-3.66	3.82	0.00	0.00	0.00	-0.16	-0.87	-0.42	-1.66	-0.64	-0.66	-0.57	-0.76	-0.83	-0.51	-0.25	0.00	0.00
PJM 61847	37.88	36.05	33.72	33.70	33.99	34.90	38.02	37.82	39.71	45.80	54.29	58.59	64.51	71.06	71.62	78.43	71.81	63.77	64.70	58.17	58.61	52.65	46.17	44.49
	-1.06	0.94	0.60	0.40	0.30	0.81	0.97	-5.46	-6.79	-2.61	2.38	2.75	2.76	2.80	-2.39	2.87	-5.27	-6.97	2.51	2.31	2.58	2.64	1.97	1.63
	1.65	-1.65	0.00	0.00	0.00	-0.15	-3.66	3.81	-0.64	-0.90	-1.19	-1.95	-9.75	-13.38	-17.21	-19.33	-20.39	-16.30	-11.91	-9.63	-9.15	-2.78	-0.32	0.00
WEST 61752	39.86	32.62	32.46	32.70	32.74	33.53	32.05	43.10	41.72	43.33	46.61	49.05	48.65	51.73	53.11	52.63	52.78	50.67	46.95	43.46	43.61	44.34	42.21	41.40
	-0.73	-0.84	-0.66	-0.60	-0.94	-0.41	-1.34	-4.00	-4.13	-4.18	-4.11	-5.01	-4.32	-4.83	-4.32	-4.33	-4.65	-4.41	-4.17	-3.70	-3.84	-3.16	-1.67	-1.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.18	-0.97	-1.68	-0.64	-0.72	-0.73	-0.64	-0.84	-0.92	-0.57	-0.27	0.00	0.00