

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/28/2007

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	74.82	65.38	55.22	51.79	52.23	52.45	63.97	61.17	64.81	74.12	77.75	79.89	83.44	87.19	88.81	88.07	88.34	85.31	76.16	73.94	71.92	73.05	62.76	68.84
61757	3.56	3.03	2.63	2.32	2.39	2.73	2.84	2.59	3.14	3.55	4.14	4.18	4.55	4.65	4.26	4.06	4.03	3.44	3.34	3.17	3.14	3.38	2.99	3.22
	0.00	-2.92	0.00	0.00	0.00	0.00	-8.62	-9.75	-3.44	-7.14	-3.41	-1.09	-4.34	-3.72	-2.59	-2.78	-12.37	-14.38	-7.28	-8.60	-7.16	-4.68	-1.12	0.00
CENTRL	69.62	56.28	50.85	47.68	48.09	48.18	51.65	48.31	56.82	62.61	69.52	73.95	73.79	78.20	80.89	79.93	71.59	67.22	64.60	61.48	60.53	63.91	57.48	63.52
61754	-1.64	-2.08	-1.74	-1.78	-1.74	-1.54	-1.79	-1.51	-1.69	-1.52	-0.98	-0.67	-1.12	-0.79	-1.07	-1.30	-1.29	-1.48	-1.57	-1.49	-1.73	-1.49	-1.17	-2.10
	0.00	1.07	0.00	0.00	0.00	0.00	-0.93	-0.99	-0.28	-0.71	-0.30	-0.01	-0.35	-0.18	0.00	0.00	-0.94	-1.22	-0.63	-0.80	-0.64	-0.42	-0.01	0.00
DUNWOD	78.39	68.95	57.37	53.77	54.02	54.39	64.41	72.57	86.01	89.95	94.80	104.83	108.94	134.22	146.55	149.72	163.63	149.43	107.22	101.20	101.00	93.41	87.81	72.38
61760	7.13	5.65	4.79	4.30	4.19	4.67	5.41	5.27	6.35	6.98	7.93	8.36	8.35	8.99	9.59	9.34	8.34	7.83	7.67	7.34	7.15	7.54	6.80	6.76
	0.00	-3.87	0.00	0.00	0.00	0.00	-6.49	-18.47	-21.43	-19.55	-16.66	-21.86	-26.03	-46.41	-55.00	-59.16	-83.35	-74.12	-34.02	-31.70	-32.24	-20.88	-22.35	0.00
GENESE	67.34	53.91	48.59	45.56	46.00	45.94	47.79	44.84	54.15	59.76	67.50	72.31	71.64	76.52	78.93	77.90	68.77	64.25	61.67	58.29	57.28	61.63	55.84	61.10
61753	-3.92	-4.64	-4.00	-3.91	-3.84	-3.78	-4.46	-3.71	-4.31	-4.25	-2.95	-2.31	-3.21	-2.44	-3.03	-3.33	-3.96	-4.25	-4.39	-4.54	-4.87	-3.70	-2.82	-4.53
	0.00	0.89	0.00	0.00	0.00	0.00	0.26	0.28	-0.23	-0.58	-0.25	-0.01	-0.29	-0.14	0.00	0.00	-0.79	-1.02	-0.53	-0.66	-0.53	-0.34	-0.01	0.00
H Q	66.50	54.15	51.85	48.97	49.34	49.02	66.22	33.60	57.18	62.28	68.45	70.36	72.77	76.61	79.83	79.36	70.28	66.07	64.29	61.05	60.63	63.62	55.57	66.37
61844	-1.35	-0.89	-0.74	-0.49	-0.50	-0.70	-0.74	-0.78	-1.05	-1.14	-1.75	-2.01	-1.79	-2.21	-2.13	-1.87	-1.65	-1.42	-1.25	-1.12	-0.99	-1.36	-1.35	-0.98
	3.41	4.39	0.00	0.00	0.00	0.00	-14.45	14.45	0.00	0.00	0.00	2.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.73	-1.73
HUD VL	77.82	68.17	56.95	53.37	53.63	53.94	63.80	69.24	80.82	86.06	91.07	99.37	103.02	123.35	133.33	135.49	144.94	133.35	99.55	94.27	93.66	88.64	81.85	71.73
61758	6.56	5.11	4.36	3.91	3.79	4.23	4.88	4.83	5.94	6.72	7.79	8.21	8.20	9.14	9.75	9.50	8.42	7.83	7.41	6.96	6.78	7.28	6.39	6.10
	0.00	-3.63	0.00	0.00	0.00	0.00	-6.41	-15.58	-16.65	-15.91	-13.08	-16.55	-20.26	-35.40	-41.62	-44.76	-64.58	-58.04	-26.61	-25.14	-25.27	-16.38	-16.81	0.00
LONGIL	80.68	77.22	59.06	55.35	55.62	55.88	66.10	82.31	87.59	92.05	97.06	107.00	118.00	149.00	167.14	173.00	182.77	153.59	123.59	103.02	102.00	94.91	89.70	82.45
61762	9.41	7.49	6.47	5.89	5.78	6.16	7.09	6.74	7.92	9.07	10.18	10.52	10.59	11.27	12.05	11.86	10.57	9.85	9.57	9.14	8.13	9.03	8.68	8.33
	-0.02	-10.31	-0.01	0.00	0.00	0.00	-6.50	-26.74	-21.44	-19.56	-16.68	-21.86	-32.85	-58.91	-73.13	-79.91	-100.25	-76.25	-48.49	-31.71	-32.25	-20.89	-22.38	-8.49
MHK VL	72.04	59.37	53.16	49.86	50.24	50.21	53.79	50.91	60.39	66.15	72.68	77.33	77.43	82.35	85.46	84.86	76.58	71.84	68.20	64.71	64.16	67.09	60.33	66.08
61756	0.78	0.53	0.58	0.40	0.40	0.50	0.63	0.98	1.28	1.71	1.76	1.94	1.79	1.81	1.56	1.54	1.29	1.21	1.18	1.06	1.11	1.17	0.88	0.46
	0.00	0.60	0.00	0.00	0.00	0.00	-0.65	-1.10	-0.88	-1.01	-0.72	-0.78	-1.08	-1.72	-1.95	-2.09	-3.35	-3.14	-1.49	-1.49	-1.43	-0.93	-0.80	0.00
MILLWD	78.31	68.81	57.27	53.67	53.93	54.29	64.35	72.46	85.75	89.91	94.90	104.78	108.79	133.66	145.86	149.01	162.49	148.46	106.94	101.18	100.80	93.29	87.45	72.25
61759	7.05	5.53	4.68	4.20	4.09	4.57	5.30	5.37	6.52	7.23	8.35	8.80	8.72	9.46	10.16	9.99	8.92	8.30	8.13	7.96	7.64	7.86	7.04	6.63
	0.00	-3.86	0.00	0.00	0.00	0.00	-6.54	-18.26	-21.00	-19.25	-16.34	-21.36	-25.51	-45.38	-53.74	-57.79	-81.64	-72.68	-33.28	-31.06	-31.54	-20.43	-21.77	0.00
N.Y.C.	84.71	69.55	57.95	54.22	54.48	54.89	64.94	79.22	89.31	92.62	97.59	106.48	110.02	134.00	146.00	151.70	164.00	151.50	115.62	111.00	110.92	104.49	92.66	84.90
61761	7.98	6.24	5.36	4.75	4.63	5.17	5.93	5.66	6.87	7.29	8.07	8.58	8.50	9.14	9.75	9.50	8.56	8.03	7.86	7.46	7.58	8.32	7.51	7.35
	-5.47	-3.88	0.00	0.00	0.00	0.00	-6.50	-24.72	-24.21	-21.90	-19.32	-23.28	-26.97	-46.04	-54.29	-60.97	-83.51	-75.99	-42.22	-41.37	-41.73	-31.18	-26.50	-11.93
NORTH	69.19	58.06	51.43	48.62	48.99	48.62	51.46	48.00	57.18	62.41	68.23	72.00	72.17	75.90	78.84	78.95	69.92	66.00	64.29	61.05	61.00	63.56	56.89	64.05
61755	-2.07	-1.37	-1.16	-0.84	-0.85	-1.09	-1.05	-0.83	-1.05	-1.01	-1.97	-2.61	-2.39	-2.92	-3.11	-2.27	-2.01	-1.48	-1.25	-1.12	-0.62	-1.43	-1.76	-1.57
	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	72.34	62.40	55.90	52.38	52.73	53.10	63.95	65.00	72.21	79.45	83.63	88.67	92.28	103.71	109.33	110.09	115.02	108.08	87.13	83.55	82.14	80.22	71.29	70.36
61845	4.49	3.80	3.31	2.92	2.89	3.38	3.73	3.42	4.08	4.50	5.27	5.45	5.59	5.75	5.82	5.69	5.18	4.79	4.72	4.54	4.37	4.74	4.16	4.40
	3.41	0.83	0.00	0.00	0.00	0.00	-7.71	-12.75	-9.90	-11.52	-8.16	-8.60	-12.13	-19.14	-21.55	-23.18	-37.90	-35.81	-16.87	-16.85	-16.15	-10.48	-8.48	-0.34

O H 61846	54.00	42.67	40.92	38.76	38.86	39.00	39.00	47.84	50.00	55.11	63.26	68.06	66.56	71.66	73.93	72.78	65.40	60.87	58.63	55.62	54.48	58.06	57.00	54.55
	-6.27	-7.37	-6.31	-6.03	-5.98	-5.72	-7.40	-6.93	-8.50	-9.01	-7.23	-6.57	-8.35	-7.33	-8.03	-8.45	-7.48	-7.83	-7.54	-7.34	-7.76	-7.34	-4.93	-7.81
	10.99	9.39	5.36	4.67	5.00	5.00	6.11	-5.95	-0.27	-0.70	-0.29	-0.01	-0.35	-0.17	0.00	0.00	-0.94	-1.22	-0.63	-0.79	-0.63	-0.41	-3.28	3.27
PJM 61847	61.01	57.65	53.11	49.86	50.14	50.61	58.09	62.77	66.87	77.86	83.33	91.00	93.39	110.03	117.98	119.53	125.00	115.06	89.52	77.43	83.98	80.48	74.26	68.18
	-6.84	0.65	0.53	0.40	0.30	0.89	1.10	1.17	-4.83	1.84	2.60	2.84	2.46	2.99	3.20	3.01	2.59	2.16	2.49	-4.91	1.97	2.27	2.11	1.18
	3.40	2.43	0.00	0.00	0.00	0.00	-4.48	-12.76	-13.47	-12.60	-10.53	-13.55	-16.37	-28.22	-32.82	-35.29	-50.47	-45.42	-21.50	-20.17	-20.39	-13.21	-13.50	-1.38
WEST 61752	65.13	51.02	46.38	43.58	43.96	44.25	45.55	42.47	50.73	55.95	64.07	68.65	67.34	72.39	74.50	73.35	66.00	61.40	59.22	56.20	54.97	58.55	53.91	57.95
	-6.13	-7.25	-6.21	-5.89	-5.88	-5.47	-7.04	-6.45	-7.80	-8.25	-6.46	-5.97	-7.60	-6.62	-7.46	-7.88	-6.98	-7.42	-7.01	-6.84	-7.33	-6.89	-4.75	-7.68
	0.00	1.16	0.00	0.00	0.00	0.00	-0.08	-0.08	-0.30	-0.77	-0.32	-0.01	-0.38	-0.19	0.00	0.00	-1.04	-1.34	-0.70	-0.87	-0.69	-0.45	-0.01	0.00