

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

11/05/2005

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	51.96	46.61	45.00	41.11	40.55	46.82	62.48	74.79	81.71	87.75	87.33	80.73	74.12	72.43	69.37	67.66	75.79	106.91	106.70	98.87	88.79	87.45	67.72	52.66
61757	2.99	2.64	2.55	2.29	2.30	2.69	3.59	4.03	4.47	4.80	4.70	4.25	3.95	3.98	3.81	3.72	4.11	5.54	5.94	5.40	4.63	4.64	3.53	2.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.78	-2.66	-0.13	-0.21	-0.50	-0.93	-0.93	-0.97	-0.96	-0.88	-5.85	0.00	-1.99	0.00	-0.04	0.00	0.00
CENTRL	47.21	42.43	40.92	37.62	36.99	42.63	56.83	62.36	71.45	78.93	78.78	72.77	66.60	64.89	62.20	60.66	67.83	92.44	97.43	88.22	80.17	78.73	60.92	47.81
61754	-1.76	-1.54	-1.53	-1.20	-1.26	-1.50	-2.06	-3.25	-3.51	-3.98	-3.79	-3.57	-3.32	-3.31	-3.10	-3.02	-3.61	-3.73	-3.32	-3.48	-3.96	-4.06	-3.27	-2.20
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.63	-0.37	-0.09	-0.15	-0.36	-0.68	-0.69	-0.71	-0.70	-0.65	-0.65	0.00	-0.22	0.04	0.00	0.00	0.00
DUNWOD	52.94	47.44	45.68	41.58	40.97	47.49	64.25	75.91	89.78	95.63	97.75	99.33	105.38	103.59	101.43	99.32	105.50	111.35	112.04	103.67	93.95	91.92	71.63	56.39
61760	3.97	3.47	3.23	2.76	2.72	3.35	5.36	6.37	8.05	8.86	8.82	8.05	7.34	7.22	6.91	6.74	7.50	11.18	11.28	10.61	9.51	8.86	6.55	4.75
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.56	-7.14	-3.96	-6.52	-15.29	-28.80	-28.85	-29.93	-29.60	-27.20	-4.66	0.00	-1.58	-0.27	-0.28	-0.89	-1.63
GENESE	45.40	41.02	39.57	36.53	36.07	41.09	53.71	58.53	66.89	75.20	75.00	69.37	62.94	61.23	58.71	57.25	64.14	87.45	92.80	83.36	76.52	75.09	57.71	45.76
61753	-3.57	-2.95	-2.89	-2.29	-2.18	-3.05	-5.18	-6.95	-7.61	-7.62	-7.42	-6.61	-6.30	-6.28	-5.88	-5.73	-6.65	-8.60	-7.96	-8.32	-7.83	-7.70	-6.48	-4.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.50	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.53	0.00	-0.20	-0.18	0.00	0.00	
H Q	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	84.89	94.37	99.35	90.38	84.89	84.89	84.89	84.89
61844	-0.34	-0.31	-0.30	-0.27	-0.27	-0.31	-0.47	-0.32	-0.45	-0.50	-0.49	-0.38	-0.35	-0.34	-0.32	-0.31	-0.28	-1.15	-1.41	-1.10	-0.76	-0.66	-0.32	-0.35
	-36.26	-41.23	-42.73	-46.34	-46.91	-41.07	-26.47	-20.23	-10.76	-2.57	-2.97	-9.29	-16.00	-17.72	-20.63	-22.22	-14.38	0.00	0.00	0.00	-1.48	-2.77	-21.02	-35.23
HUD VL	52.15	46.74	45.00	41.00	40.36	46.82	63.31	74.88	87.92	93.82	95.63	96.15	100.66	98.82	96.58	94.55	101.02	109.57	110.33	102.10	91.82	89.85	68.20	51.25
61758	3.18	2.77	2.55	2.17	2.10	2.69	4.42	5.39	6.86	7.54	7.50	6.76	6.16	6.01	5.75	5.61	6.37	9.46	9.57	9.06	8.16	7.45	5.46	3.90
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.50	-6.48	-3.47	-5.72	-13.41	-25.25	-25.30	-26.25	-25.96	-23.85	-4.60	0.00	-1.56	0.51	0.38	1.45	2.66
LONGIL	89.93	87.10	83.95	85.54	84.76	85.49	87.64	87.00	91.20	95.47	98.00	99.63	105.93	104.94	102.27	99.89	106.00	113.09	113.86	105.24	98.86	95.74	92.12	91.47
61762	5.48	4.84	4.80	4.19	4.13	5.03	7.54	8.58	9.47	8.70	9.07	8.36	7.89	8.57	7.75	7.31	8.00	12.89	13.10	12.17	10.86	9.52	7.83	5.90
	-35.47	-38.30	-36.70	-42.53	-42.38	-36.33	-21.21	-13.44	-7.15	-3.96	-6.52	-15.29	-28.80	-28.86	-29.93	-29.60	-27.20	-4.67	-0.01	-1.59	-3.84	-3.44	-20.10	-35.56
MHK VL	48.38	43.48	41.94	38.39	37.79	43.69	58.54	64.95	74.53	82.47	82.26	76.19	70.01	68.16	65.30	63.69	71.43	95.72	100.76	91.55	83.72	82.21	63.61	49.61
61756	-0.59	-0.48	-0.51	-0.43	-0.46	-0.44	-0.35	-0.52	-0.45	-0.50	-0.41	-0.38	-0.35	-0.47	-0.45	-0.44	-0.42	-0.29	0.00	-0.09	-0.42	-0.58	-0.58	-0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	-0.40	-0.15	-0.25	-0.59	-1.12	-1.12	-1.16	-1.15	-1.06	-0.48	0.00	-0.16	0.03	0.00	0.00	0.00
MILLWD	52.69	47.22	45.47	41.38	40.78	47.31	63.96	75.75	89.41	95.33	97.41	98.79	104.67	102.88	100.72	98.62	104.81	110.99	111.64	103.32	92.48	90.62	68.12	50.40
61759	3.72	3.25	3.01	2.56	2.52	3.18	5.06	6.17	7.76	8.61	8.57	7.75	7.06	6.95	6.65	6.49	7.22	10.79	10.88	10.25	9.09	8.44	6.16	4.50
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.59	-7.08	-3.90	-6.42	-15.06	-28.36	-28.42	-29.48	-29.16	-26.79	-4.68	0.00	-1.59	0.77	0.60	2.24	4.11
N.Y.C.	53.53	47.93	46.06	41.93	41.28	47.93	64.90	76.63	90.52	96.63	98.74	100.24	106.21	104.33	102.20	100.08	106.36	112.41	113.35	105.14	102.72	97.20	87.12	84.12
61761	4.55	3.96	3.61	3.11	3.02	3.80	6.01	7.08	8.80	9.85	9.81	8.97	8.17	7.97	7.69	7.49	8.35	12.23	12.59	11.71	10.52	9.85	7.25	5.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.57	-7.15	-3.96	-6.52	-15.30	-28.80	-28.85	-29.93	-29.60	-27.20	-4.67	0.00	-1.94	-8.03	-4.57	-15.68	-28.81
NORTH	48.19	43.26	41.82	38.20	37.64	43.47	57.89	64.27	73.68	81.90	81.43	75.14	68.55	66.77	63.94	62.29	70.16	93.61	98.54	89.74	82.73	81.46	63.48	49.31
61755	-0.78	-0.70	-0.64	-0.62	-0.61	-0.66	-1.00	-0.71	-0.89	-0.91	-0.99	-0.84	-0.69	-0.74	-0.65	-0.69	-0.64	-1.91	-2.22	-1.74	-1.43	-1.32	-0.71	-0.70
	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	52.15	46.83	45.21	41.23	40.62	47.00	62.84	75.00	84.00	90.00	90.28	86.02	83.05	81.35	78.48	76.66	84.30	108.00	108.01	100.00	89.97	88.61	68.68	53.26
61845	3.18	2.86	2.76	2.41	2.37	2.87	3.95	4.68	5.52	5.96	5.85	5.32	4.92	4.93	4.65	4.53	5.10	7.07	7.25	6.68	5.81	5.79	4.49	3.25
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.34	-3.90	-1.22	-2.01	-4.72	-8.89	-8.91	-9.24	-9.14	-8.40	-5.41	0.00	-1.84	0.00	-0.03	0.00	0.00

OH	43.24	39.00	37.74	35.09	34.73	39.06	51.00	54.00	61.13	68.07	67.91	63.21	57.33	55.83	53.80	52.53	58.55	79.22	84.13	75.00	67.16	68.38	53.66	43.36
61846	-5.73	-4.97	-4.71	-3.73	-3.52	-5.08	-7.89	-11.57	-13.42	-14.74	-14.51	-12.76	-11.91	-11.68	-10.79	-10.46	-12.25	-16.91	-16.62	-16.47	-14.98	-14.40	-10.53	-6.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.59	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.61	0.00	0.02	2.02	0.00	0.00	0.00
PJM	45.69	40.89	39.35	36.57	36.19	42.06	56.65	60.56	69.00	76.25	76.31	70.16	64.13	62.70	60.19	58.78	65.00	90.32	95.42	85.50	75.63	75.62	56.89	45.01
61847	-3.28	-3.08	-3.10	-2.25	-2.07	-2.07	-2.24	-5.39	-6.04	-6.71	-6.35	-6.38	-6.16	-5.87	-5.49	-5.29	-6.80	-6.21	-5.34	-6.22	-7.57	-7.53	-6.93	-5.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	-0.46	-0.15	-0.24	-0.56	-1.06	-1.06	-1.10	-1.09	-1.00	-1.01	0.00	-0.24	0.96	-0.37	0.37	0.00
WEST	44.17	39.75	38.42	35.72	35.38	40.12	52.71	55.76	63.31	70.49	70.46	65.48	59.75	58.20	56.06	54.81	60.75	82.07	87.15	77.88	69.42	70.37	54.88	44.06
61752	-4.80	-4.22	-4.03	-3.11	-2.87	-4.02	-6.18	-9.88	-11.41	-12.42	-12.12	-10.86	-10.18	-9.99	-9.24	-8.88	-10.69	-14.14	-13.60	-13.63	-12.88	-12.42	-9.31	-5.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.66	-0.15	-0.09	-0.15	-0.36	-0.68	-0.69	-0.71	-0.70	-0.65	-0.69	0.00	-0.03	1.87	0.00	0.00	0.00