

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/04/2010

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	48.71	41.17	39.49	39.07	37.21	34.96	32.42	38.09	43.70	49.62	48.78	53.36	53.92	57.61	57.68	58.87	59.40	59.61	56.48	53.15	53.38	54.51	49.71	49.68
61757	2.28	2.07	1.66	1.43	1.36	1.25	1.25	1.54	2.20	2.45	2.72	3.30	3.10	3.43	3.36	3.11	3.17	3.41	3.26	2.93	3.00	3.24	2.55	2.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.76	-0.55	-1.02	-1.26	-1.54	-1.20	-0.66	-0.49	-0.32	-1.40	0.00	0.00
CENTRL 61754	46.11	38.51	37.07	36.85	35.24	33.28	30.55	35.94	40.76	46.41	45.79	50.26	50.51	53.90	53.56	54.99	55.34	55.34	52.61	49.82	50.01	49.63	46.74	46.60
	-0.33	-0.59	-0.76	-0.79	-0.61	-0.44	-0.62	-0.62	-0.75	-0.75	-0.28	0.20	0.45	0.27	0.27	0.49	0.66	0.33	0.05	0.10	-0.05	-0.40	-0.42	-0.81
	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	-0.16	0.00	0.00
DUNWOD 61760	50.43	42.38	40.32	39.78	37.82	35.40	32.77	38.93	44.82	51.74	51.36	56.56	68.49	69.38	76.36	81.31	85.92	80.94	69.87	63.87	61.54	57.53	52.49	52.20
	3.99	3.28	2.50	2.15	1.97	1.69	1.59	2.38	3.32	4.58	5.30	6.51	6.66	7.19	7.14	7.19	7.27	7.32	6.99	6.51	6.51	6.48	5.33	4.79
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.78	-8.57	-15.93	-19.62	-23.96	-18.62	-10.32	-7.63	-4.98	-1.19	0.00	0.00
GENESE 61753	44.90	37.30	35.90	35.76	34.20	32.44	29.43	34.40	38.81	44.20	43.81	48.35	48.15	51.86	51.64	53.14	53.54	53.36	50.66	48.08	48.15	47.49	45.09	44.66
	-1.53	-1.80	-1.93	-1.88	-1.65	-1.28	-1.75	-2.16	-2.70	-2.97	-2.26	-1.70	-1.90	-1.77	-1.65	-1.36	-1.15	-1.65	-1.89	-1.64	-1.90	-2.49	-2.08	-2.75
	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	-0.12	0.00	0.00	
H Q 61844	45.78	38.63	37.75	37.75	35.92	33.78	31.33	37.75	39.98	46.65	46.65	47.05	48.50	51.86	51.59	52.76	52.88	53.25	50.87	48.23	48.60	48.13	46.65	46.65
	-0.65	-0.47	-0.08	0.11	0.07	0.07	0.16	0.00	-0.33	-0.52	-0.92	-1.50	-1.55	-1.77	-1.71	-1.74	-1.80	-1.76	-1.68	-1.49	-1.45	-1.35	-0.90	-0.76
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	1.19	0.00	-1.51	1.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.39	-0.39	0.00	
HUD VL 61758	50.10	42.07	40.13	39.63	37.68	35.30	32.67	38.82	44.66	51.41	51.04	56.31	65.41	67.20	72.40	76.43	79.90	76.20	67.04	61.67	60.00	57.15	52.30	52.01
	3.67	2.97	2.31	1.99	1.83	1.58	1.50	2.27	3.15	4.25	4.98	6.26	6.51	7.13	7.14	7.19	7.22	7.21	6.73	6.22	6.21	6.13	5.14	4.60
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-8.85	-6.44	-11.97	-14.74	-18.00	-13.99	-7.76	-5.73	-3.74	-1.15	0.00	0.00
LONGIL 61762	52.36	45.39	41.65	40.73	38.65	35.94	33.24	39.48	46.48	55.29	62.92	71.86	80.00	91.95	95.72	99.00	96.96	92.63	88.95	75.50	69.10	68.55	62.00	55.49
	5.67	4.69	3.82	3.09	2.80	2.23	2.06	2.92	4.98	6.60	7.32	9.01	9.36	10.19	10.07	10.19	10.34	10.29	9.46	8.85	8.81	8.73	7.26	6.64
	-0.26	-1.60	-0.01	-0.01	0.00	0.00	0.00	0.00	0.00	-1.52	-9.53	-12.80	-20.58	-28.14	-32.36	-34.30	-31.94	-27.34	-26.94	-16.93	-10.24	-9.96	-7.58	-1.44
MHK VL 61756	47.18	39.64	38.24	38.01	36.21	34.09	31.61	37.07	42.25	48.21	47.36	52.01	52.83	56.08	56.24	57.88	58.28	58.18	54.82	51.78	51.96	51.53	48.43	48.40
	0.74	0.55	0.42	0.38	0.36	0.37	0.44	0.51	0.75	1.04	1.29	1.95	2.05	1.93	1.97	2.18	2.13	2.04	1.63	1.59	1.60	1.50	1.27	1.00
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.72	-0.52	-0.98	-1.20	-1.47	-1.14	-0.63	-0.47	-0.30	-0.17	0.00	0.00
MILLWD 61759	50.24	42.22	40.21	39.67	37.71	35.34	32.67	38.86	44.74	51.56	51.22	56.31	68.08	69.11	75.79	80.75	85.13	80.34	69.39	63.42	61.21	57.29	52.30	52.10
	3.81	3.13	2.38	2.03	1.86	1.62	1.50	2.30	3.24	4.39	5.16	6.26	6.56	7.13	6.98	7.14	7.11	7.21	6.78	6.27	6.31	6.23	5.14	4.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-11.47	-8.35	-15.51	-19.10	-23.33	-18.13	-10.05	-7.43	-4.84	-1.19	0.00	0.00
N.Y.C. 61761	55.16	42.81	40.78	40.20	38.22	35.74	32.99	39.23	45.15	56.18	67.32	69.03	71.91	76.85	83.31	87.37	91.44	87.04	78.78	75.89	76.00	75.26	74.09	65.24
	4.50	3.71	2.95	2.56	2.37	2.02	1.81	2.67	3.65	5.05	5.71	6.91	7.01	7.56	7.46	7.52	7.66	7.36	6.91	6.91	6.88	5.75	5.26	
	-4.22	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.97	-15.55	-12.06	-14.85	-15.66	-22.56	-25.34	-29.10	-24.39	-18.87	-19.26	-19.04	-18.52	-21.18	-12.57
NORTH 61755	45.46	38.35	37.60	37.79	35.88	33.75	31.55	36.63	41.21	46.60	45.01	48.35	48.15	51.48	51.21	52.43	52.44	52.92	50.61	48.08	48.55	48.52	46.26	46.51
	-0.98	-0.74	-0.23	0.15	0.04	0.03	0.37	0.07	-0.29	-0.57	-1.06	-1.70	-1.90	-2.15	-2.08	-2.07	-2.24	-2.09	-1.94	-1.64	-1.50	-1.35	-0.90	-0.90
	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 61845	49.04	41.52	39.72	39.22	37.35	35.03	32.46	39.43	42.76	50.19	49.66	54.41	59.29	61.92	64.51	67.11	69.03	67.45	61.34	56.98	56.32	55.46	50.65	50.44
	2.60	2.42	1.89	1.58	1.51	1.31	1.28	1.68	2.45	3.02	3.59	4.35	4.25	4.67	4.48	4.31	4.21	4.57	4.41	4.03	4.15	4.29	3.49	3.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	1.19	0.00	0.00	0.00	-4.98	-3.63	-6.74	-8.30	-10.14	-7.88	-4.37	-3.23	-2.11	-1.31	0.00	0.00

OH 61846	42.91	35.69	34.38	34.21	32.91	31.36	27.87	33.66	35.00	41.04	40.86	45.00	45.00	48.64	48.39	49.71	50.20	50.00	47.51	45.00	45.00	44.12	42.11	41.20
	-3.53	-3.40	-3.44	-3.42	-2.94	-2.36	-3.30	-4.09	-5.31	-6.13	-5.21	-5.06	-5.06	-4.99	-4.90	-4.80	-4.48	-5.01	-5.05	-4.72	-5.06	-5.88	-5.05	-6.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	0.00	0.00
PJM 61847	44.48	40.19	38.36	37.94	36.17	34.05	31.36	38.37	41.18	48.73	50.41	54.86	61.15	63.12	67.32	70.96	74.12	70.83	63.00	58.68	57.49	55.93	50.93	50.17
	-1.95	1.09	0.53	0.30	0.32	0.34	0.19	0.62	0.87	1.56	2.49	3.45	3.80	4.18	4.16	4.31	4.59	4.29	4.05	3.63	3.45	3.29	2.41	1.66
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.19	1.19	0.00	-1.85	-1.35	-7.29	-5.31	-9.87	-12.15	-14.84	-11.53	-6.39	-5.33	-3.98	-2.77	-1.36	-1.10
WEST 61752	43.46	35.97	34.57	34.40	33.20	31.69	28.28	33.09	36.81	41.89	41.87	46.15	46.35	50.20	49.83	51.18	51.90	51.60	48.98	46.19	46.15	45.29	43.01	41.96
	-2.97	-3.13	-3.25	-3.24	-2.65	-2.02	-2.90	-3.47	-4.69	-5.28	-4.19	-3.90	-3.70	-3.43	-3.46	-3.32	-2.79	-3.41	-3.57	-3.53	-3.90	-4.74	-4.15	-5.45
	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	-0.16	0.00	0.00