

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/12/2010

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 61757	30.66	27.13	25.87	25.29	26.32	31.46	47.72	49.42	53.80	54.81	56.35	55.09	55.08	50.71	52.18	51.98	52.29	48.15	48.02	50.54	59.42	48.82	37.51	34.53
	1.26	1.27	1.23	1.18	1.25	1.50	1.67	2.06	2.03	1.89	1.89	1.98	1.99	1.90	1.85	1.83	1.95	2.06	1.79	1.91	1.92	2.02	1.79	1.61
	0.00	0.00	0.00	0.00	0.00	0.00	-13.29	-9.20	-13.48	-14.25	-16.73	-12.69	-13.36	-7.42	-11.06	-12.87	-9.65	-4.91	-8.98	-8.77	-14.72	-5.56	0.00	-0.06
CENTRL 61754	29.63	25.96	24.71	24.18	25.17	30.14	34.02	38.96	39.42	39.75	39.09	41.46	40.76	41.82	40.07	38.18	41.33	41.37	37.75	40.38	43.98	41.21	35.29	32.61
	0.24	0.10	0.07	0.07	0.10	0.18	-0.13	-0.15	-0.27	-0.39	-0.39	-0.38	-0.28	-0.36	-0.33	-0.35	-0.45	-0.37	-0.33	-0.45	-0.40	-0.34	-0.62	-0.43
	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-0.96	-1.40	-1.48	-1.73	-1.31	-1.38	-0.77	-1.15	-1.34	-1.01	-0.51	-0.94	-0.92	-1.54	-0.58	0.00	-0.01
DUNWOD 61760	31.25	27.44	26.06	25.51	26.55	31.88	45.37	48.11	51.52	52.71	53.63	53.50	53.30	50.60	51.05	50.29	51.67	48.51	47.38	50.13	57.98	48.96	38.47	35.24
	1.85	1.58	1.43	1.40	1.48	1.92	2.36	2.94	2.95	3.17	3.13	3.40	3.38	3.56	3.34	3.09	3.54	3.54	3.20	3.51	3.85	3.42	2.75	2.33
	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-7.02	-10.28	-10.87	-12.77	-9.68	-10.19	-5.66	-8.44	-9.91	-7.44	-3.78	-6.92	-6.75	-11.36	-4.29	0.00	-0.04
GENESE 61753	29.14	25.50	24.26	23.75	24.74	29.57	32.48	37.40	37.75	38.02	37.41	39.78	39.17	40.40	38.67	36.72	39.76	39.85	36.15	38.66	41.91	39.80	34.29	31.95
	-0.26	-0.36	-0.37	-0.36	-0.33	-0.39	-1.34	-1.49	-1.61	-1.78	-1.66	-1.66	-1.63	-1.57	-1.49	-1.60	-1.71	-1.73	-1.83	-1.91	-2.05	-1.90	-1.43	-0.92
	0.00	0.00	0.00	0.00	0.00	0.00	-1.07	-0.73	-1.07	-1.14	-1.33	-1.01	-1.06	-0.59	-0.88	-1.04	-0.78	-0.40	-0.72	-0.71	-1.18	-0.45	0.00	0.00
H Q 61844	29.40	25.86	24.63	24.11	25.07	29.95	32.76	38.16	38.29	38.66	37.73	40.42	39.73	41.38	39.28	37.28	40.69	41.18	37.25	39.87	42.78	41.25	35.72	32.86
	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	0.01	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 61758	31.25	27.46	26.09	25.53	26.57	31.88	45.27	48.04	51.43	52.57	53.42	53.33	53.05	50.37	50.85	50.03	51.44	48.31	47.21	49.99	57.78	48.85	38.44	35.21
	1.85	1.60	1.45	1.42	1.50	1.92	2.33	2.90	2.91	3.09	2.98	3.27	3.18	3.35	3.18	2.91	3.38	3.38	3.09	3.43	3.72	3.34	2.71	2.30
	0.00	0.00	0.00	0.00	0.00	0.00	-10.19	-6.99	-10.23	-10.82	-12.70	-9.63	-10.14	-5.63	-8.39	-9.83	-7.37	-3.75	-6.86	-6.70	-11.29	-4.26	0.00	-0.04
LONGIL 61762	32.05	28.01	26.46	25.87	27.02	32.44	46.19	48.57	52.36	53.98	55.60	55.57	55.23	52.81	53.04	52.12	53.75	50.10	49.10	51.69	59.83	50.92	45.52	36.39
	2.65	2.15	1.82	1.76	1.96	2.49	3.18	3.40	3.79	4.45	4.72	5.09	5.01	5.26	4.95	4.59	5.21	5.07	4.69	5.06	5.69	5.36	4.43	3.48
	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-7.02	-10.28	-10.87	-13.15	-10.05	-10.49	-6.17	-8.81	-10.25	-7.85	-3.85	-7.15	-6.76	-11.37	-4.31	-5.37	-0.04
MHK VL 61756	29.66	26.01	24.76	24.28	25.32	30.29	34.19	39.47	40.02	40.41	39.47	41.90	41.19	42.37	40.38	38.60	41.56	41.93	38.31	40.84	44.12	42.12	35.97	33.06
	0.26	0.16	0.12	0.17	0.25	0.33	0.72	0.84	1.03	1.04	0.91	0.85	0.79	0.62	0.55	0.75	0.45	0.54	0.67	0.60	0.56	0.58	0.25	0.20
	0.00	0.00	0.00	0.00	0.00	0.00	-0.71	-0.48	-0.70	-0.71	-0.83	-0.63	-0.66	-0.37	-0.55	-0.57	-0.42	-0.21	-0.39	-0.38	-0.79	-0.30	0.00	0.00
MILLWD 61759	31.19	27.39	25.99	25.46	26.50	31.82	45.37	48.11	51.49	52.68	53.54	53.46	53.19	50.46	50.93	50.18	51.54	48.36	47.29	50.00	57.94	48.85	38.36	35.14
	1.79	1.53	1.35	1.35	1.43	1.86	2.33	2.90	2.87	3.09	2.98	3.31	3.22	3.39	3.18	2.95	3.38	3.38	3.09	3.35	3.76	3.30	2.64	2.23
	0.00	0.00	0.00	0.00	0.00	0.00	-10.29	-7.05	-10.33	-10.92	-12.82	-9.72	-10.24	-5.69	-8.47	-9.95	-7.47	-3.80	-6.95	-6.78	-11.40	-4.30	0.00	-0.04
N.Y.C. 61761	31.49	27.65	26.24	25.68	26.72	32.12	45.63	48.46	51.86	53.11	61.75	61.76	60.00	61.59	59.32	57.90	60.84	50.30	49.96	50.74	58.37	49.33	38.76	35.51
	2.09	1.78	1.60	1.57	1.65	2.16	2.62	3.28	3.29	3.52	3.40	3.72	3.66	3.85	3.65	3.36	3.87	3.87	3.54	3.87	4.23	3.79	3.04	2.60
	0.00	0.00	0.00	0.00	0.00	0.00	-10.25	-7.02	-10.28	-10.92	-20.62	-17.61	-16.61	-16.36	-16.39	-17.26	-16.28	-5.24	-9.17	-7.00	-11.36	-4.29	0.00	-0.05
NORTH 61755	24.67	21.59	20.57	20.23	21.53	24.44	28.50	32.63	33.65	34.03	32.94	33.81	33.59	34.55	32.67	32.01	33.90	34.51	32.56	34.16	35.53	36.60	30.76	27.74
	-4.73	-4.27	-4.06	-3.88	-3.53	-5.51	-3.70	-5.15	-4.10	-4.06	-4.11	-6.10	-5.60	-6.54	-6.17	-4.74	-6.39	4.32	-5.34	-5.34	-6.63	-4.41	-4.97	-5.13
	0.00	0.00	0.00	0.00	0.00	0.01	0.56	0.37	0.54	0.58	0.68	0.51	0.54	0.30	0.45	0.54	0.40	0.21	0.38	0.37	0.62	0.23	0.00	0.00
NPX 61845	30.84	27.23	25.94	25.41	26.42	31.52	46.57	48.44	52.50	53.55	54.76	54.00	53.88	50.24	51.37	50.94	51.58	47.81	47.39	49.91	58.38	48.51	37.61	34.66
	1.44	1.37	1.31	1.30	1.35	1.56	1.77	2.02	2.11	2.09	2.00	2.18	2.15	2.19	2.16	2.01	2.16	2.18	2.01	2.11	2.27	2.23	1.89	1.74
	0.00	0.00	0.00	0.00	0.00	0.00	-12.04	-8.26	-12.10	-12.80	-15.03	-11.39	-12.00	-6.66	-9.93	-11.64	-8.73	-4.44	-8.12	-7.93	-13.34	-5.04	0.00	-0.05

OH 61846	28.64	25.11	23.94	23.29	24.24	28.73	30.91	35.02	35.23	35.36	34.89	37.01	36.42	37.36	35.88	34.23	37.02	37.00	33.76	36.00	39.00	37.32	32.51	30.87
	-0.76	-0.75	-0.69	-0.82	-0.83	-1.23	-3.11	-4.01	-4.33	-4.64	-4.41	-4.61	-4.57	-4.72	-4.44	-4.29	-4.60	-4.65	-4.36	-4.70	-5.18	-4.45	-3.21	-2.00
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	-0.87	-1.27	-1.34	-1.57	-1.19	-1.26	-0.70	-1.04	-1.23	-0.92	-0.47	-0.86	-0.84	-1.40	-0.53	0.00	-0.01
PJM 61847	28.90	26.56	25.25	24.69	25.69	30.83	39.35	44.27	46.47	47.36	48.90	49.58	49.08	48.25	47.60	46.31	43.67	45.31	43.48	42.89	49.00	45.38	36.58	33.72
	-0.50	0.70	0.62	0.58	0.63	0.87	-0.72	1.11	0.84	0.93	0.83	1.01	1.07	1.16	1.06	0.82	-3.70	1.19	0.93	-1.83	-1.88	1.07	0.86	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	-7.32	-5.01	-7.34	-7.77	-10.34	-8.15	-8.28	-5.71	-7.26	-8.21	-6.68	-2.93	-5.29	-4.85	-8.11	-3.06	0.00	-0.03
WEST 61752	28.96	25.37	24.19	23.53	24.54	29.21	32.12	36.19	36.44	36.48	35.98	38.22	37.66	38.51	37.04	35.16	38.09	37.98	34.63	37.04	40.24	38.27	33.18	31.29
	-0.44	-0.49	-0.44	-0.58	-0.53	-0.75	-2.10	-2.98	-3.33	-3.75	-3.58	-3.60	-3.54	-3.68	-3.46	-3.54	-3.66	-3.75	-3.61	-3.79	-4.15	-3.59	-2.54	-1.58
	0.00	0.00	0.00	0.00	0.00	0.00	-1.46	-1.01	-1.48	-1.56	-1.84	-1.39	-1.47	-0.81	-1.21	-1.42	-1.06	-0.54	-0.99	-0.96	-1.62	-0.61	0.00	-0.01