

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/25/2009

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	41.72	39.10	36.07	34.76	33.38	34.56	37.54	36.37	42.45	47.76	50.64	53.08	52.31	46.06	43.23	42.29	46.47	50.24	65.71	65.16	58.48	50.00	41.80	46.67
61757	1.13	1.08	0.99	0.96	1.15	1.18	1.37	1.67	1.98	2.21	2.15	2.02	1.94	1.77	1.62	1.59	1.76	1.97	2.94	2.47	2.14	1.93	1.59	0.82
	-11.51	-11.70	-11.94	-12.04	-6.65	-7.05	-6.36	0.00	0.00	-2.12	-4.68	-7.20	-8.22	-3.99	-3.12	-1.98	-5.51	-4.60	-2.67	-6.55	-7.81	-4.26	-5.70	-26.38
CENTRL	30.10	27.51	24.33	22.98	26.21	26.99	30.28	34.32	39.94	42.97	43.59	43.87	42.32	40.01	38.19	38.24	39.10	43.40	59.12	55.92	48.53	43.45	34.59	22.25
61754	-0.26	-0.13	-0.14	-0.13	-0.13	-0.13	-0.24	-0.38	-0.53	-0.69	-0.74	-0.79	-0.76	-0.73	-0.65	-0.70	-0.71	-0.79	-1.26	-0.95	-0.87	-0.83	-0.55	-0.18
	-1.30	-1.32	-1.34	-1.35	-0.75	-0.79	-0.72	0.00	0.00	-0.24	-0.53	-0.81	-0.92	-0.45	-0.35	-0.22	-0.62	-0.51	-0.30	-0.73	-0.87	-0.48	-0.64	-2.95
DUNWOD	40.06	37.12	33.83	32.42	32.34	33.44	36.71	37.10	43.42	48.21	50.75	52.81	51.75	46.56	43.99	43.36	46.49	50.59	66.87	65.91	58.52	50.61	41.44	41.03
61760	2.21	1.87	1.60	1.48	1.69	1.74	2.06	2.39	2.95	3.17	3.37	3.46	3.33	3.22	3.12	3.14	3.10	3.41	4.75	4.77	4.03	3.55	2.59	1.44
	-8.78	-8.92	-9.11	-9.19	-5.07	-5.38	-4.85	0.00	0.00	-1.62	-3.57	-5.50	-6.26	-3.04	-2.38	-1.51	-4.20	-3.50	-2.04	-4.99	-5.96	-3.25	-4.35	-20.11
GENESE	28.89	26.32	23.29	22.00	25.28	26.00	29.18	33.28	39.13	41.91	42.33	42.58	41.26	39.10	37.22	37.30	38.09	42.45	57.79	54.40	47.26	42.33	33.58	20.91
61753	-1.16	-1.00	-0.86	-0.78	-0.87	-0.92	-1.16	-1.42	-1.34	-1.69	-1.88	-1.89	-1.60	-1.53	-1.54	-1.59	-1.57	-1.62	-2.52	-2.30	-1.94	-1.84	-1.41	-0.82
	-0.98	-1.00	-1.02	-1.02	-0.57	-0.60	-0.54	0.00	0.00	-0.18	-0.40	-0.61	-0.70	-0.34	-0.27	-0.17	-0.47	-0.39	-0.23	-0.56	-0.67	-0.36	-0.49	-2.25
H Q	23.78	26.11	23.13	21.76	25.22	25.44	29.81	34.70	40.46	43.42	43.81	43.85	42.16	40.29	38.49	38.72	39.19	46.00	57.76	55.57	49.11	43.81	34.51	17.85
61844	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
	5.29	0.22	0.00	0.00	0.37	0.88	0.00	0.00	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.33	2.33	0.57	-0.57	0.00	0.00	1.62
HUD VL	39.90	36.99	33.74	32.34	32.26	33.37	36.64	36.96	43.22	48.03	50.48	52.54	51.44	46.31	43.72	43.09	46.21	50.27	66.45	65.50	58.11	50.30	41.23	40.92
61758	2.06	1.76	1.53	1.41	1.61	1.68	2.00	2.26	2.75	3.00	3.11	3.20	3.04	2.98	2.85	2.87	2.82	3.10	4.33	4.38	3.64	3.24	2.38	1.38
	-8.76	-8.90	-9.09	-9.16	-5.06	-5.37	-4.84	0.00	0.00	-1.61	-3.56	-5.48	-6.25	-3.03	-2.38	-1.51	-4.19	-3.50	-2.03	-4.98	-5.94	-3.24	-4.34	-20.06
LONGIL	43.55	37.93	34.41	32.90	32.86	34.02	37.28	37.59	44.47	49.34	51.94	54.26	53.06	57.83	57.06	44.60	47.63	52.03	70.77	69.20	60.29	52.02	42.55	43.29
61762	3.31	2.69	2.17	1.96	2.20	2.32	2.62	2.88	4.01	4.30	4.56	4.91	4.64	4.55	4.35	4.38	4.23	4.85	6.73	6.68	5.58	4.95	3.69	2.18
	-11.17	-8.92	-9.11	-9.19	-5.07	-5.38	-4.85	0.00	0.00	-1.62	-3.57	-5.50	-6.26	-12.98	-14.22	-1.51	-4.20	-3.51	-3.95	-6.38	-6.17	-3.26	-4.35	-21.64
MHK VL	29.93	27.25	24.15	22.80	26.03	26.82	30.45	34.57	40.31	43.63	44.31	44.51	42.60	40.33	38.54	38.74	39.61	43.87	60.81	56.62	48.99	43.97	35.09	21.80
61756	-0.26	-0.21	-0.14	-0.13	-0.20	-0.18	0.03	-0.14	-0.16	0.00	0.04	-0.04	-0.30	-0.32	-0.23	-0.15	-0.08	-0.22	0.48	-0.11	-0.24	-0.22	0.07	-0.04
	-1.12	-1.13	-1.16	-1.17	-0.64	-0.68	-0.62	0.00	0.00	-0.21	-0.45	-0.70	-0.73	-0.36	-0.28	-0.18	-0.49	-0.41	-0.24	-0.59	-0.70	-0.38	-0.51	-2.36
MILLWD	39.98	37.08	33.81	32.41	32.28	33.38	36.63	36.99	43.30	48.09	50.61	52.72	51.68	46.46	43.86	43.22	46.37	50.48	66.71	65.78	58.32	50.46	41.31	41.09
61759	2.06	1.76	1.50	1.39	1.59	1.63	1.94	2.29	2.83	3.04	3.20	3.33	3.20	3.10	2.96	2.98	2.94	3.28	4.57	4.60	3.79	3.37	2.42	1.34
	-8.85	-8.99	-9.18	-9.26	-5.11	-5.42	-4.89	0.00	0.00	-1.63	-3.60	-5.54	-6.31	-3.07	-2.40	-1.52	-4.24	-3.53	-2.05	-5.03	-6.00	-3.28	-4.38	-20.27
N.Y.C.	40.38	37.38	34.05	32.62	32.58	33.68	36.95	37.34	43.66	48.51	51.06	53.21	52.13	46.92	44.30	43.67	46.80	50.98	67.41	66.47	59.00	51.05	41.72	41.22
61761	2.53	2.13	1.80	1.68	1.92	1.97	2.30	2.64	3.20	3.47	3.68	3.86	3.71	3.59	3.43	3.45	3.41	3.80	5.29	5.33	4.51	3.99	2.86	1.64
	-8.79	-8.93	-9.11	-9.19	-5.07	-5.38	-4.85	0.00	0.00	-1.62	-3.57	-5.49	-6.26	-3.04	-2.38	-1.51	-4.20	-3.50	-2.04	-5.00	-5.95	-3.25	-4.35	-20.11
NORTH	17.00	19.82	17.91	16.68	19.74	19.86	24.07	28.74	33.74	36.62	36.92	36.62	34.79	33.66	32.38	33.03	33.21	36.64	53.46	46.53	40.35	37.35	29.99	12.00
61755	-5.67	-5.16	-4.07	-3.92	-4.84	-4.90	-5.13	-5.97	-6.72	-6.60	-6.44	-6.53	-6.58	-6.25	-5.81	-5.50	-5.45	-6.60	-6.37	-8.98	-7.43	-6.05	-3.97	-3.31
	6.40	1.35	1.15	1.16	1.01	1.56	0.61	0.00	0.01	0.20	0.45	0.70	0.79	0.38	0.30	0.19	0.53	0.44	0.26	0.63	0.75	0.41	0.55	4.17
NPX	40.86	38.15	35.04	33.67	32.85	33.99	37.02	36.54	42.77	47.81	50.48	52.71	51.83	46.10	43.42	42.63	46.31	52.50	63.29	64.27	58.71	50.01	41.40	44.16
61845	1.42	1.29	1.16	1.07	1.28	1.32	1.49	1.84	2.31	2.48	2.45	2.37	2.28	2.22	2.12	2.13	2.16	2.36	3.12	2.81	2.57	2.37	1.76	0.93
	-10.37	-10.53	-10.76	-10.85	-5.99	-6.35	-5.73	0.00	0.00	-1.91	-4.22	-6.49	-7.39	-3.59	-2.81	-1.78	-4.96	-6.47	-0.08	-5.32	-7.61	-3.84	-5.13	-23.74

O H 61846	28.14	25.80	22.84	21.63	24.75	25.46	28.01	31.86	37.39	39.73	40.04	40.24	39.24	37.07	35.23	35.28	36.11	42.36	51.00	50.00	45.29	40.04	31.91	20.42
	-2.09	-1.71	-1.50	-1.35	-1.51	-1.58	-2.44	-2.85	-3.08	-3.91	-4.25	-4.34	-3.75	-3.63	-3.58	-3.64	-3.64	-4.11	-7.03	-6.23	-4.61	-4.21	-3.17	-1.73
	-1.17	-1.19	-1.21	-1.22	-0.67	-0.71	-0.64	0.00	0.00	-0.22	-0.47	-0.73	-0.83	-0.40	-0.32	-0.20	-0.56	-2.79	2.06	-0.09	-1.37	-0.43	-0.58	-2.67
PJM 61847	34.21	33.46	30.29	28.91	29.89	30.84	34.00	35.57	41.52	45.54	47.38	48.80	47.62	43.48	41.20	40.73	42.99	49.35	60.12	60.55	54.54	47.15	38.28	34.37
	-1.16	0.74	0.62	0.57	0.67	0.66	0.72	0.87	1.05	0.96	1.01	1.01	0.97	1.01	1.00	0.93	0.78	0.83	0.90	1.40	1.16	1.01	0.66	0.47
	-6.30	-6.40	-6.53	-6.59	-3.64	-3.86	-3.48	0.00	0.00	-1.16	-2.56	-3.94	-4.49	-2.18	-1.71	-1.08	-3.01	-4.84	0.87	-3.01	-4.85	-2.33	-3.12	-14.42
WEST 61752	28.61	26.24	23.22	21.98	25.06	25.81	28.53	32.38	37.92	40.37	40.71	40.95	39.81	37.65	35.73	35.77	36.57	40.71	54.38	51.67	45.45	40.66	32.40	21.01
	-1.77	-1.42	-1.27	-1.15	-1.28	-1.32	-2.00	-2.33	-2.55	-3.30	-3.64	-3.73	-3.29	-3.10	-3.12	-3.17	-3.25	-3.49	-6.01	-5.22	-3.98	-3.64	-2.76	-1.48
	-1.31	-1.33	-1.36	-1.37	-0.76	-0.80	-0.73	0.00	0.00	-0.24	-0.53	-0.82	-0.94	-0.46	-0.36	-0.23	-0.63	-0.53	-0.31	-0.75	-0.89	-0.49	-0.65	-3.01