

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/22/2009

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	33.30	31.82	29.79	28.78	30.76	34.70	50.27	55.70	57.08	56.13	57.68	57.05	56.66	55.54	53.19	50.78	51.93	56.12	61.38	61.16	49.80	47.39	37.82	38.13
61757	1.20	1.08	1.03	1.10	1.14	1.38	1.93	2.74	1.88	2.03	2.12	1.97	1.77	1.64	1.48	1.52	1.42	1.76	2.93	3.02	1.76	1.93	1.32	
	-11.50	-12.80	-12.21	-9.90	-10.86	-8.66	-11.31	-0.31	-16.85	-12.67	-13.19	-14.83	-17.26	-16.63	-15.52	-12.12	-16.59	-15.24	-2.11	0.00	-9.87	-10.51	-2.05	-12.81
CENTRL	21.85	19.30	17.86	18.83	19.91	25.63	38.00	52.16	39.61	42.05	43.08	41.17	38.95	38.49	37.29	37.81	35.14	40.02	55.45	57.09	38.58	35.66	33.53	25.23
61754	-0.04	-0.07	-0.05	-0.05	-0.06	0.00	-0.30	-0.53	-0.61	-0.79	-0.76	-0.72	-0.60	-0.63	-0.62	-0.67	-0.61	-0.78	-1.13	-1.05	-0.69	-0.63	-0.54	-0.19
	-1.28	-1.43	-1.36	-1.10	-1.21	-0.96	-1.26	-0.03	-1.88	-1.41	-1.47	-1.65	-1.92	-1.85	-1.72	-1.34	-1.84	-1.69	-0.23	0.00	-1.09	-1.16	-0.23	-1.42
DUNWOD	30.70	28.85	26.87	26.40	28.15	32.85	48.30	56.74	54.18	54.20	55.53	54.59	53.76	52.92	51.10	49.49	49.35	53.71	62.01	62.38	48.63	45.76	37.78	35.36
61760	1.28	1.09	0.96	1.03	1.07	1.55	2.59	3.84	2.91	3.07	3.05	2.98	2.90	2.91	3.04	3.08	2.75	2.93	4.06	4.24	2.90	2.60	2.37	1.56
	-8.81	-9.81	-9.35	-7.59	-8.32	-6.63	-8.67	-0.24	-12.91	-9.71	-10.11	-11.37	-13.23	-12.74	-11.87	-9.27	-12.69	-11.66	-1.61	0.00	-7.55	-8.04	-1.57	-9.80
GENESE	21.11	18.32	16.95	17.95	19.12	24.79	37.04	51.47	38.18	40.85	41.97	40.10	37.75	37.31	36.06	36.65	33.97	38.85	54.16	55.87	37.26	34.37	32.80	24.18
61753	-0.47	-0.72	-0.65	-0.68	-0.56	-0.62	-0.96	-1.21	-1.61	-1.66	-1.53	-1.41	-1.35	-1.38	-1.45	-1.52	-1.36	-1.56	-2.37	-2.27	-1.76	-1.65	-1.22	-0.91
	-0.98	-1.09	-1.04	-0.84	-0.93	-0.74	-0.96	-0.03	-1.44	-1.08	-1.13	-1.27	-1.47	-1.42	-1.32	-1.03	-1.41	-1.30	-0.18	0.00	-0.84	-0.90	-0.17	-1.09
H Q	13.95	16.27	15.77	13.07	13.28	14.73	37.04	52.65	38.35	41.43	42.37	40.25	37.63	37.27	36.19	37.14	33.91	39.26	56.21	55.10	41.21	35.13	33.84	24.00
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
	6.66	1.67	0.79	4.71	5.48	9.93	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	0.14	3.04	-3.04	0.00	0.00
HUD VL	30.63	28.78	26.84	26.40	28.14	32.79	48.18	56.47	53.96	53.99	55.31	54.33	53.47	52.67	50.77	49.21	49.07	53.48	61.83	62.21	48.43	45.61	37.70	35.25
61758	1.26	1.08	0.98	1.07	1.11	1.53	2.52	3.58	2.76	2.90	2.88	2.78	2.67	2.72	2.79	2.86	2.54	2.78	3.89	4.07	2.75	2.49	2.30	1.51
	-8.77	-9.76	-9.31	-7.55	-8.28	-6.60	-8.62	-0.24	-12.85	-9.66	-10.06	-11.31	-13.16	-12.68	-11.79	-9.21	-12.61	-11.58	-1.60	0.00	-7.50	-7.98	-1.56	-9.73
LONGIL	31.49	29.56	27.51	26.99	28.80	33.75	55.33	60.03	58.19	55.71	58.48	58.68	57.02	56.12	56.77	58.51	58.24	58.30	78.00	68.95	60.87	49.04	38.76	35.90
61762	2.06	1.79	1.59	1.62	1.71	2.44	4.04	5.84	4.30	4.56	4.49	4.31	4.18	4.17	4.23	4.35	3.87	4.23	5.86	6.16	4.16	3.76	3.35	2.09
	-8.82	-9.82	-9.36	-7.60	-8.33	-6.64	-14.26	-1.53	-15.54	-9.72	-11.62	-14.12	-15.21	-14.67	-16.35	-17.03	-20.46	-14.96	-15.80	-4.65	-18.54	-10.15	-1.57	-9.81
MHK VL	21.28	19.09	17.67	18.66	19.78	25.13	38.30	52.94	40.64	43.63	44.52	42.44	39.90	39.48	37.87	38.66	35.85	41.28	58.37	59.59	39.76	36.49	34.21	25.19
61756	-0.31	0.05	0.07	0.04	0.09	-0.27	0.30	0.26	0.84	1.12	1.02	0.93	0.79	0.78	0.43	0.56	0.61	0.94	1.86	1.45	0.80	0.53	0.20	0.17
	-0.98	-1.10	-1.04	-0.85	-0.93	-0.74	-0.97	-0.03	-1.44	-1.08	-1.13	-1.27	-1.48	-1.42	-1.24	-0.97	-1.33	-1.22	-0.17	0.00	-0.79	-0.84	-0.16	-1.02
MILLWD	30.71	28.85	26.91	26.43	28.18	32.84	48.31	56.69	54.18	54.18	55.51	54.54	53.73	52.89	51.03	49.44	49.33	53.71	61.97	62.32	48.56	45.78	37.69	35.35
61759	1.24	1.04	0.94	1.01	1.05	1.50	2.56	3.79	2.84	2.98	2.97	2.86	2.78	2.80	2.90	2.97	2.65	2.86	4.00	4.19	2.79	2.56	2.27	1.49
	-8.86	-9.87	-9.41	-7.64	-8.37	-6.67	-8.72	-0.24	-12.99	-9.76	-10.17	-11.43	-13.31	-12.82	-11.94	-9.33	-12.77	-11.73	-1.62	0.00	-7.60	-8.09	-1.58	-9.86
N.Y.C.	30.89	29.01	27.01	26.55	28.31	33.03	48.53	59.64	58.70	58.78	60.99	59.04	59.00	57.80	57.72	57.53	57.47	59.18	67.01	67.33	55.51	53.06	44.92	35.61
61761	1.46	1.24	1.09	1.17	1.22	1.73	2.81	4.16	3.22	3.44	3.39	3.26	3.20	3.24	3.37	3.42	3.05	3.29	4.34	4.53	3.17	2.88	2.54	1.80
	-8.82	-9.82	-9.37	-7.60	-8.33	-6.64	-8.68	-2.83	-17.13	-13.91	-15.23	-15.53	-18.17	-17.28	-18.16	-16.97	-20.51	-16.77	-6.32	-4.66	-14.17	-15.06	-8.54	-9.81
NORTH	9.00	11.91	11.70	9.00	9.00	9.11	30.38	44.94	33.19	37.80	38.21	35.91	33.14	32.94	30.38	32.06	29.12	34.51	53.38	53.66	33.78	29.68	28.47	19.06
61755	-3.83	-3.12	-2.88	-3.11	-3.23	-4.78	-5.56	-7.69	-3.53	-2.40	-2.88	-2.90	-2.82	-2.72	-4.31	-3.90	-3.19	-3.13	-2.76	-4.48	-3.44	-4.43	-5.18	-3.70
	7.77	2.91	1.97	5.67	6.53	10.77	1.10	0.03	1.64	1.23	1.28	1.44	1.68	1.61	1.50	1.17	1.61	1.48	0.20	0.00	0.96	1.02	0.20	1.24
NPX	31.99	30.39	28.41	27.62	29.51	33.73	49.06	55.62	55.47	54.93	56.39	55.64	55.05	54.10	52.01	49.91	50.55	54.98	60.92	58.00	52.09	46.38	37.41	36.74
61845	1.01	0.90	0.84	0.91	0.96	1.26	1.81	2.69	1.92	2.07	2.12	2.01	1.84	1.83	1.85	1.86	1.70	2.00	2.82	2.91	1.98	1.79	1.73	1.20
	-10.37	-11.55	-11.01	-8.94	-9.80	-7.81	-10.20	-0.28	-15.20	-11.43	-11.90	-13.38	-15.57	-15.00	-13.97	-10.91	-14.94	-13.86	-1.76	3.04	-11.93	-9.46	-1.84	-11.53

OH 61846	20.91	18.35	17.00	17.98	18.79	24.31	35.00	48.00	35.50	37.66	38.84	37.17	35.10	34.71	33.64	34.13	31.73	36.31	49.04	48.12	37.60	31.91	30.97	23.24
	-0.87	-0.90	-0.79	-0.80	-1.07	-1.23	-3.19	-4.69	-4.56	-5.05	-4.87	-4.59	-4.29	-4.25	-4.13	-4.23	-3.87	-4.50	-7.38	-6.98	-4.62	-4.29	-3.08	-2.06
	-1.17	-1.30	-1.24	-1.01	-1.10	-0.88	-1.15	-0.03	-1.71	-1.29	-1.34	-1.51	-1.75	-1.69	-1.57	-1.23	-1.68	-1.69	-0.08	3.04	-4.04	-1.07	-0.21	-1.30
PJM 61847	26.61	25.46	23.71	23.72	25.17	29.89	44.29	51.67	48.45	49.01	50.21	49.00	47.79	47.11	43.04	42.34	44.13	48.16	55.11	55.91	47.31	41.52	35.68	30.38
	-0.31	0.48	0.45	0.50	0.45	0.47	1.04	-1.16	0.84	0.62	0.59	0.60	0.68	0.71	-1.85	-1.86	0.68	0.55	0.45	0.81	0.69	0.63	0.71	-0.65
	-6.31	-7.03	-6.70	-5.44	-5.96	-4.75	-6.21	-0.17	-9.25	-6.96	-7.24	-8.15	-9.48	-9.13	-8.70	-7.06	-9.54	-8.50	1.69	3.04	-8.45	-5.76	-1.12	-7.02
WEST 61752	21.32	18.69	17.35	18.36	19.15	24.81	36.03	49.00	36.56	38.69	39.85	38.16	36.11	35.71	34.64	35.04	32.59	37.03	50.39	52.32	35.41	32.71	31.61	23.91
	-0.60	-0.72	-0.60	-0.55	-0.84	-0.84	-2.30	-3.69	-3.72	-4.18	-4.03	-3.78	-3.50	-3.47	-3.33	-3.49	-3.22	-3.83	-6.20	-5.81	-3.89	-3.62	-2.47	-1.56
	-1.31	-1.46	-1.39	-1.13	-1.24	-0.99	-1.29	-0.04	-1.92	-1.45	-1.51	-1.69	-1.97	-1.90	-1.78	-1.39	-1.90	-1.75	-0.24	0.00	-1.13	-1.20	-0.23	-1.47