

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/22/2010

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	23.89	23.94	23.42	23.29	20.56	21.25	44.55	46.00	41.83	44.00	43.73	43.86	42.94	40.50	39.76	38.66	39.07	39.76	48.71	54.13	46.52	39.32	37.89	31.67
61757	1.42	1.46	1.20	1.09	1.09	1.35	2.54	2.69	2.31	2.55	2.57	2.59	2.49	2.37	2.39	2.37	2.27	2.23	2.26	2.25	2.38	2.21	2.09	2.01
	0.00	0.00	0.00	0.00	0.00	0.00	-7.68	-5.90	-7.89	-7.49	-6.82	-7.19	-6.76	-6.03	-5.52	-4.34	-5.30	-6.16	-15.01	-20.22	-10.14	-5.55	-6.01	-0.08
CENTRL	22.65	22.61	22.20	22.25	19.57	20.16	35.70	38.92	33.13	35.55	35.90	35.59	34.93	33.29	33.01	32.81	32.50	32.49	33.92	34.83	35.90	32.67	31.08	30.06
61754	0.18	0.13	-0.02	0.04	0.10	0.26	0.38	0.75	0.47	0.61	0.69	0.58	0.37	0.42	0.45	0.29	0.32	0.31	0.53	0.54	0.58	0.38	0.51	0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.77	-1.02	-0.97	-0.88	-0.93	-0.88	-0.78	-0.72	-0.56	-0.69	-0.80	-1.95	-2.63	-1.32	-0.72	-0.78	-0.01
DUNWOD	24.32	24.32	23.71	23.58	20.78	21.55	43.71	46.40	41.50	43.73	43.65	43.55	42.78	40.44	39.77	38.97	39.20	39.77	46.86	51.38	46.05	39.57	37.92	32.57
61760	1.84	1.84	1.49	1.38	1.30	1.65	3.36	4.38	3.70	3.91	3.98	3.85	3.81	3.63	3.60	3.61	3.56	3.58	3.68	3.89	4.11	3.66	3.43	2.93
	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	-4.62	-6.17	-5.86	-5.34	-5.63	-5.29	-4.72	-4.32	-3.39	-4.14	-4.81	-11.74	-15.82	-7.93	-4.34	-4.70	-0.06
GENESE	21.71	21.64	21.27	21.45	18.75	19.40	33.87	37.38	31.33	33.74	34.07	33.79	33.16	31.65	31.33	31.20	30.73	30.79	31.99	32.60	33.94	30.88	29.82	29.15
61753	-0.76	-0.83	-0.96	-0.75	-0.72	-0.50	-1.20	-0.60	-1.08	-0.95	-0.93	-0.99	-1.18	-1.03	-1.05	-1.18	-1.29	-1.19	-0.91	-1.04	-1.05	-1.23	-0.57	-0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-0.74	-0.58	-0.77	-0.73	-0.66	-0.70	-0.66	-0.59	-0.54	-0.42	-0.52	-0.60	-1.47	-1.98	-0.99	-0.54	-0.59	-0.01
H Q	21.98	21.98	21.98	21.98	21.98	24.73	30.62	30.62	30.62	32.85	33.16	32.98	32.67	31.10	30.89	31.04	30.62	30.47	30.40	30.62	32.88	30.62	26.86	30.62
61844	-0.49	-0.49	-0.24	-0.22	-0.27	-0.50	-0.96	-1.42	-1.01	-1.12	-1.17	-1.09	-1.01	-0.99	-0.96	-0.93	-0.88	-0.91	-1.04	-1.04	-1.12	-0.95	-1.07	-0.83
	0.00	0.00	0.00	0.00	-2.78	-5.33	2.75	5.36	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	1.87	-1.87
HUD VL	24.18	24.23	23.65	23.53	20.72	21.45	43.49	46.23	41.31	43.57	43.53	43.43	42.56	40.23	39.57	38.82	39.04	39.57	46.54	51.09	45.85	39.37	37.76	32.39
61758	1.71	1.75	1.42	1.33	1.25	1.55	3.23	4.26	3.61	3.84	3.95	3.82	3.67	3.50	3.47	3.52	3.47	3.45	3.55	3.86	4.05	3.54	3.34	2.75
	0.00	0.00	0.00	0.00	0.00	0.00	-5.93	-4.56	-6.07	-5.76	-5.25	-5.53	-5.20	-4.64	-4.25	-3.34	-4.08	-4.74	-11.56	-15.56	-7.80	-4.27	-4.62	-0.06
LONGIL	24.41	24.38	23.69	23.51	20.83	21.81	44.26	46.74	44.32	47.29	48.90	48.90	48.68	48.06	48.06	47.59	48.15	51.00	57.32	66.72	54.26	48.66	41.74	35.00
61762	1.93	1.91	1.47	1.31	1.36	1.91	3.91	4.90	4.43	4.79	4.81	4.60	4.51	4.27	4.24	4.25	4.22	4.24	4.40	4.84	4.90	4.36	3.99	3.67
	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	-4.43	-8.26	-8.54	-9.77	-10.22	-10.48	-11.70	-11.98	-11.37	-12.42	-15.39	-21.48	-30.21	-15.36	-12.74	-7.95	-1.75
MHK VL	22.68	22.72	22.27	22.38	19.67	20.08	36.23	39.33	33.76	36.21	36.50	36.22	35.72	33.95	33.60	33.58	33.10	33.18	34.44	35.48	36.60	33.29	31.11	30.04
61756	0.20	0.25	0.04	0.18	0.19	0.18	0.86	1.16	1.11	1.29	1.30	1.23	1.18	1.09	1.05	1.05	0.91	1.00	1.07	1.20	1.29	1.01	0.54	0.44
	0.00	0.00	0.00	0.00	0.00	0.00	-1.04	-0.77	-1.02	-0.95	-0.87	-0.91	-0.86	-0.77	-0.70	-0.56	-0.68	-0.79	-1.94	-2.61	-1.31	-0.72	-0.78	-0.01
MILLWD	24.25	24.27	23.67	23.53	20.72	21.49	43.67	46.35	41.44	43.69	43.60	43.48	42.67	40.33	39.66	38.82	39.13	39.73	46.88	51.45	46.02	39.49	37.88	32.48
61759	1.78	1.80	1.44	1.33	1.25	1.59	3.30	4.30	3.61	3.84	3.91	3.75	3.67	3.50	3.47	3.45	3.47	3.51	3.65	3.89	4.05	3.57	3.37	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	-6.04	-4.64	-6.20	-5.88	-5.36	-5.65	-5.32	-4.74	-4.34	-3.41	-4.16	-4.84	-11.80	-15.89	-7.97	-4.36	-4.72	-0.06
N.Y.C.	24.59	24.57	23.94	23.80	20.95	21.76	44.06	49.05	47.32	64.35	65.35	65.37	63.48	52.65	50.30	47.36	50.14	55.84	50.75	56.58	50.10	42.90	39.57	32.93
61761	2.11	2.09	1.71	1.60	1.48	1.85	3.71	4.64	3.92	4.14	4.22	4.12	4.01	3.82	3.79	3.80	3.78	3.80	3.93	4.15	4.42	4.01	3.78	3.28
	0.00	0.00	0.00	0.00	0.00	0.00	-6.02	-7.01	-11.77	-26.24	-26.80	-27.18	-25.79	-16.74	-14.67	-11.59	-14.86	-20.67	-15.39	-20.77	-11.68	-7.33	-5.99	-0.07
NORTH	21.46	21.51	21.56	21.58	18.77	18.95	32.72	35.12	30.05	32.37	32.61	32.54	32.40	30.74	30.54	30.72	30.15	30.00	29.89	30.11	32.40	30.21	27.86	27.92
61755	-1.01	-0.97	-0.67	-0.62	-0.70	-0.96	-1.61	-2.28	-1.58	-1.60	-1.72	-1.53	-1.28	-1.35	-1.31	-1.25	-1.35	-1.38	-1.54	-1.55	-1.60	-1.36	-1.94	-1.66
	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	24.00	24.03	23.49	23.38	22.76	27.19	41.18	40.47	41.33	43.45	43.20	43.23	42.45	40.10	39.34	38.35	38.73	39.38	47.59	52.56	45.91	39.06	35.77	33.65
61845	1.53	1.55	1.27	1.18	1.09	1.37	2.57	3.03	2.50	2.65	2.64	2.59	2.59	2.50	2.45	2.43	2.39	2.38	2.45	2.44	2.65	2.43	2.35	2.13
	0.00	0.00	0.00	0.00	-2.19	-5.92	-4.28	-0.04	-7.20	-6.83	-6.23	-6.57	-6.17	-5.51	-5.04	-3.96	-4.83	-5.62	-13.70	-18.46	-9.26	-5.06	-3.61	-1.94

OH 61846	21.17	21.13	20.80	20.80	20.56	24.78	29.64	29.99	28.96	31.15	31.40	31.18	30.55	29.22	28.85	28.69	28.29	28.50	29.75	30.30	31.39	28.48	26.92	30.13
	-1.30	-1.35	-1.42	-1.40	-1.11	-1.03	-2.81	-2.73	-3.57	-3.67	-3.71	-3.71	-3.91	-3.56	-3.63	-3.77	-3.81	-3.58	-3.39	-3.67	-3.77	-3.72	-1.70	-1.33
	0.00	0.00	0.00	0.00	-2.19	-5.92	1.88	4.69	-0.90	-0.85	-0.78	-0.82	-0.77	-0.69	-0.63	-0.49	-0.60	-0.70	-1.71	-2.31	-1.16	-0.63	1.18	-1.88
PJM 61847	22.52	23.44	23.09	23.00	22.44	26.87	35.65	38.18	36.17	43.66	43.77	43.58	42.79	39.38	36.86	37.45	35.36	39.20	42.48	45.02	40.20	36.76	33.53	33.36
	0.04	0.97	0.87	0.80	0.78	1.05	-0.24	2.47	-0.73	2.31	2.37	2.21	2.12	2.09	0.35	1.82	-0.72	1.98	2.07	1.27	0.51	2.08	2.23	1.86
	0.00	0.00	0.00	0.00	-2.19	-5.92	-1.56	1.69	-5.27	-7.39	-7.07	-7.29	-6.98	-5.20	-4.66	-3.67	-4.59	-5.85	-8.97	-12.08	-5.68	-3.11	-1.50	-1.91
WEST 61752	21.73	21.67	21.31	21.31	18.81	19.34	33.81	36.79	30.45	32.77	33.02	32.76	32.11	30.70	30.27	30.04	29.61	29.79	31.19	31.99	32.94	29.86	29.75	29.12
	-0.74	-0.81	-0.91	-0.89	-0.66	-0.56	-1.51	-1.38	-2.21	-2.17	-2.20	-2.25	-2.46	-2.18	-2.29	-2.49	-2.58	-2.38	-2.20	-2.31	-2.38	-2.43	-0.83	-0.47
	0.00	0.00	0.00	0.00	0.00	0.00	-0.99	-0.77	-1.03	-0.98	-0.89	-0.94	-0.88	-0.79	-0.72	-0.57	-0.69	-0.80	-1.96	-2.64	-1.32	-0.72	-0.78	-0.01