

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/24/2010

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	25.07	24.34	24.06	23.67	24.46	21.39	41.82	42.56	40.42	39.80	40.36	39.27	38.10	37.09	35.60	34.94	36.60	39.46	43.27	47.97	43.26	34.75	32.10	31.53
	1.89	1.87	1.70	1.40	1.94	1.57	2.95	2.82	2.44	2.74	2.68	2.53	2.37	2.27	2.28	2.50	2.43	2.46	2.50	2.54	2.58	2.25	2.43	2.09
	-0.11	0.00	0.00	0.00	0.00	0.00	-0.56	0.00	-5.07	-4.46	-3.75	-4.28	-4.06	-4.11	-2.48	-0.81	-2.58	-5.40	-9.17	-12.94	-6.28	-1.22	-0.01	-0.01
CENTRL 61754	23.19	22.68	22.45	22.29	22.66	20.14	38.92	41.01	34.24	33.71	35.02	33.57	32.65	31.68	31.65	32.11	32.38	32.66	33.15	34.62	35.92	31.86	30.46	29.84
	0.12	0.20	0.09	0.02	0.14	0.32	0.54	1.27	0.72	0.59	0.64	0.62	0.51	0.49	0.52	0.38	0.47	0.41	0.44	0.55	0.76	0.44	0.80	0.41
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.60	-0.52	-0.44	-0.50	-0.48	-0.48	-0.29	-0.10	-0.31	-0.65	-1.11	-1.57	-0.76	-0.15	0.00	0.00
DUNWOD 61760	25.41	24.43	24.26	23.94	24.61	21.61	43.07	45.07	41.06	40.01	41.10	39.84	38.79	37.74	36.65	36.14	37.48	39.61	42.58	46.54	43.56	36.05	33.22	32.53
	2.26	1.96	1.90	1.67	2.09	1.78	4.33	5.33	4.28	4.01	4.31	4.12	4.02	3.90	3.92	3.89	3.92	3.89	3.98	4.16	4.37	3.85	3.56	3.09
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	-3.86	-3.41	-2.86	-3.27	-3.10	-3.13	-1.89	-0.62	-1.97	-4.12	-7.00	-9.88	-4.79	-0.93	-0.01	-0.01
GENESE 61753	22.03	21.91	21.67	21.60	21.82	19.51	37.10	39.18	32.60	32.20	33.44	31.97	31.10	30.11	30.15	30.75	30.84	31.16	31.46	32.77	34.10	30.26	29.36	29.08
	-1.04	-0.56	-0.69	-0.67	-0.70	-0.32	-1.26	-0.56	-0.76	-0.78	-0.81	-0.84	-0.92	-0.95	-0.89	-0.95	-0.98	-0.92	-0.95	-0.88	-0.86	-1.13	-0.30	-0.35
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-0.44	-0.38	-0.32	-0.37	-0.35	-0.35	-0.21	-0.07	-0.23	-0.48	-0.81	-1.14	-0.55	-0.11	0.00	0.00
H Q 61844	22.55	21.98	21.98	21.98	21.98	27.44	30.62	34.23	31.73	31.49	32.75	31.31	30.62	29.70	29.82	30.62	30.58	30.62	30.62	31.43	33.20	30.34	26.60	30.62
	-0.51	-0.49	-0.38	-0.29	-0.54	-0.50	-1.11	-1.67	-1.19	-1.11	-1.19	-1.14	-1.04	-1.01	-1.02	-1.01	-1.01	-0.98	-0.98	-1.07	-1.20	-0.94	-1.10	-0.77
	0.00	0.00	0.00	0.00	0.00	-8.10	6.58	3.84	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	1.96	-1.96
HUD VL 61758	25.29	24.34	24.17	23.85	24.52	21.53	42.87	45.07	40.95	39.84	40.93	39.67	38.59	37.55	36.47	35.98	37.36	39.39	42.29	46.27	43.39	35.91	33.13	32.32
	2.14	1.87	1.81	1.58	2.00	1.71	4.14	5.33	4.21	3.88	4.17	3.99	3.86	3.75	3.76	3.73	3.82	3.73	3.79	4.03	4.27	3.72	3.47	2.88
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.42	0.00	-3.81	-3.36	-2.82	-3.23	-3.06	-3.09	-1.87	-0.61	-1.94	-4.06	-6.90	-9.73	-4.72	-0.92	-0.01	-0.01
LONGIL 61762	25.68	24.79	24.75	24.34	25.07	22.23	43.80	45.96	40.58	39.22	40.48	39.59	38.45	37.32	35.75	35.91	36.50	45.93	47.69	61.35	54.25	47.36	45.00	33.23
	2.54	2.31	2.39	2.07	2.54	2.40	5.06	6.68	5.07	4.92	5.43	5.26	5.10	4.97	4.81	4.78	4.77	4.93	5.06	5.36	5.57	4.66	4.24	3.80
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.43	0.46	-2.59	-1.70	-1.12	-1.88	-1.69	-1.63	-0.11	0.49	-0.14	-9.41	-11.03	-23.48	-14.28	-11.42	-11.11	-0.01
MHK VL 61756	23.44	22.92	22.76	22.69	22.97	20.38	39.98	41.41	35.11	34.84	36.10	34.66	33.68	32.59	32.43	33.24	33.01	33.26	33.79	35.22	36.56	32.65	30.54	30.14
	0.37	0.45	0.40	0.42	0.45	0.56	1.61	1.67	1.65	1.76	1.76	1.75	1.58	1.44	1.33	1.52	1.17	1.14	1.30	1.46	1.55	1.25	0.89	0.71
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.06	0.00	-0.54	-0.48	-0.40	-0.46	-0.44	-0.44	-0.27	-0.09	-0.25	-0.52	-0.89	-1.26	-0.61	-0.12	0.00	0.00
MILLWD 61759	25.34	24.36	24.22	23.87	24.52	21.53	43.00	44.99	40.98	39.90	41.01	39.76	38.71	37.69	36.56	36.02	37.36	39.50	42.52	46.55	43.48	35.96	33.10	32.44
	2.19	1.89	1.86	1.60	2.00	1.71	4.25	5.25	4.18	3.88	4.21	4.02	3.93	3.84	3.82	3.76	3.79	3.76	3.89	4.13	4.27	3.75	3.44	3.00
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.43	0.00	-3.88	-3.42	-2.87	-3.28	-3.11	-3.15	-1.90	-0.62	-1.98	-4.14	-7.03	-9.92	-4.81	-0.93	-0.01	-0.01
N.Y.C. 61761	25.69	24.70	24.53	24.19	24.89	21.79	43.37	51.00	57.12	61.76	63.00	57.29	56.58	56.59	58.99	58.10	60.42	60.60	58.34	59.32	57.28	44.73	33.53	32.86
	2.54	2.22	2.17	1.92	2.36	1.96	4.60	5.64	4.54	4.27	4.58	4.38	4.27	4.15	4.13	4.11	4.17	4.14	4.23	4.42	4.64	4.10	3.85	3.41
	-0.09	0.00	0.00	0.00	0.00	0.00	-0.46	-5.62	-19.66	-24.90	-24.48	-20.46	-20.64	-21.74	-24.02	-22.36	-24.66	-24.86	-22.51	-22.40	-18.23	-9.36	-0.02	-0.02
NORTH 61755	21.93	21.42	21.53	21.53	21.39	18.84	36.74	34.41	30.94	31.00	32.24	30.67	29.77	28.56	28.68	29.61	29.70	29.99	30.05	31.10	32.65	29.84	27.55	27.87
	-1.13	-1.06	-0.83	-0.73	-1.13	-0.99	-1.57	-3.06	-1.98	-1.60	-1.70	-1.78	-1.90	-2.15	-2.16	-2.02	-1.90	-1.61	-1.55	-1.40	-1.75	-1.44	-2.11	-1.56
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.27	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	25.33	24.45	24.24	23.81	24.70	28.58	36.85	42.03	40.74	40.01	40.78	39.59	38.56	37.48	36.20	35.55	37.06	39.59	43.03	47.33	43.22	35.40	32.60	32.00
	2.17	1.98	1.88	1.54	2.18	1.67	3.60	3.82	3.29	3.42	3.50	3.31	3.26	3.10	3.15	3.19	3.16	3.16	3.22	3.25	3.20	3.03	2.94	2.56
	-0.10	0.00	0.00	0.00	0.00	-7.09	5.06	1.52	-4.53	-3.99	-3.35	-3.83	-3.63	-3.67	-2.22	-0.72	-2.31	-4.83	-8.21	-11.58	-5.62	-1.09	-0.01	-0.01

OH 61846	21.14	21.28	21.04	20.91	21.08	25.88	29.09	35.00	30.11	29.83	30.89	29.58	28.66	27.78	27.85	28.36	28.48	28.88	29.21	30.35	31.52	27.87	28.08	28.05
	-1.94	-1.19	-1.32	-1.36	-1.44	-1.03	-3.72	-3.22	-3.32	-3.23	-3.43	-3.31	-3.42	-3.35	-3.24	-3.35	-3.38	-3.29	-3.35	-3.51	-3.54	-3.53	-1.57	-1.38
	-0.01	0.00	0.00	0.00	0.00	-7.09	5.51	1.52	-0.52	-0.46	-0.38	-0.44	-0.42	-0.42	-0.25	-0.08	-0.27	-0.57	-0.96	-1.36	-0.66	-0.13	0.00	0.00
PJM 61847	23.05	23.60	23.50	23.25	23.83	27.07	36.00	40.50	40.00	40.73	41.98	39.97	38.99	38.14	35.28	37.54	35.75	39.97	41.22	44.00	40.81	35.88	30.52	31.35
	-0.07	1.12	1.14	0.98	1.31	0.30	2.80	0.91	0.53	2.51	2.75	2.60	2.47	2.40	-0.25	2.09	-0.66	2.31	2.28	2.54	-0.31	2.31	0.86	1.91
	-0.06	0.00	0.00	0.00	0.00	-6.94	5.11	0.16	-6.55	-5.62	-5.30	-4.93	-4.85	-5.04	-4.69	-3.82	-4.82	-6.06	-7.35	-8.96	-6.71	-2.29	-0.01	-0.01
WEST 61752	21.83	21.85	21.60	21.45	21.66	19.27	36.20	38.47	32.04	31.66	32.79	31.34	30.35	29.39	29.25	29.74	29.91	30.29	30.65	32.01	33.20	29.23	28.94	28.90
	-1.25	-0.63	-0.76	-0.82	-0.86	-0.56	-2.18	-1.27	-1.48	-1.47	-1.59	-1.62	-1.80	-1.81	-1.88	-1.99	-1.99	-1.96	-2.05	-2.05	-1.96	-2.19	-0.71	-0.53
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.07	0.00	-0.61	-0.53	-0.45	-0.51	-0.49	-0.49	-0.30	-0.10	-0.31	-0.65	-1.10	-1.56	-0.75	-0.15	0.00	0.00