

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/29/2010

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	28.61	28.11	25.26	26.32	26.49	25.32	41.57	45.05	42.59	43.66	43.97	41.85	40.23	38.72	37.38	37.18	37.70	39.31	45.57	52.28	44.85	37.57	33.33	31.32
	1.46	1.49	1.34	1.35	1.36	1.27	2.39	2.31	2.45	2.55	2.49	2.44	1.99	1.84	1.88	2.17	2.33	2.43	2.45	2.82	2.58	1.86	1.80	1.52
	-1.12	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	-0.05	-4.21	-4.03	0.00	0.00	0.00	0.00
CENTRL 61754	26.16	26.83	24.11	25.10	25.41	24.45	39.69	43.39	40.66	41.73	41.98	39.64	38.93	37.66	36.17	35.53	35.79	37.17	39.61	46.42	42.90	36.18	32.13	30.25
	0.00	0.21	0.19	0.12	0.28	0.41	0.51	0.64	0.52	0.62	0.50	0.24	0.69	0.77	0.67	0.53	0.42	0.33	0.19	0.50	0.63	0.46	0.60	0.45
	-0.14	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	-0.50	-0.48	0.00	0.00	0.00	0.00
DUNWOD 61760	29.52	29.12	26.17	27.27	27.45	26.26	43.61	47.70	45.00	46.05	46.34	44.09	42.64	40.97	39.51	39.00	39.40	41.18	46.69	53.98	47.47	39.82	35.00	32.72
	2.63	2.50	2.25	2.30	2.31	2.21	4.43	4.96	4.86	4.93	4.85	4.69	4.40	4.09	4.01	3.99	4.03	4.31	4.55	5.45	5.20	4.11	3.47	2.92
	-0.86	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	-0.04	-3.23	-3.10	0.00	0.00	0.00	0.00
GENESE 61753	24.57	25.50	22.87	23.82	24.28	23.37	37.30	41.33	38.53	39.55	39.83	37.28	37.21	35.96	34.57	33.99	34.16	35.36	37.27	43.98	40.75	34.39	30.77	28.76
	-1.56	-1.12	-1.05	-1.15	-0.85	-0.67	-1.88	-1.41	-1.61	-1.56	-1.66	-2.13	-1.03	-0.92	-0.92	-1.02	-1.20	-1.47	-2.02	-1.82	-1.52	-1.32	-0.76	-1.04
	-0.10	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	-0.38	-0.36	0.00	0.00	0.00	0.00
H Q 61844	25.33	25.82	23.20	24.25	24.31	28.82	33.85	39.45	38.65	39.55	40.03	38.14	36.94	35.59	34.25	33.75	34.37	35.80	37.94	44.16	40.92	34.75	30.62	29.15
	-0.70	-0.80	-0.72	-0.72	-0.83	-0.77	-1.41	-1.67	-1.49	-1.56	-1.45	-1.26	-1.30	-1.29	-1.24	-1.26	-0.99	-1.03	-0.97	-1.27	-1.35	-0.96	-0.91	-0.66
	0.00	0.00	0.00	0.00	0.00	-5.54	3.92	1.63	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	29.30	28.93	26.00	27.10	27.30	26.09	43.34	47.57	44.92	45.92	46.21	43.94	42.53	40.86	39.37	38.83	39.29	41.00	46.42	53.76	47.34	39.68	34.87	32.54
	2.42	2.32	2.08	2.12	2.16	2.04	4.15	4.83	4.78	4.81	4.73	4.53	4.28	3.98	3.87	3.82	3.93	4.13	4.32	5.27	5.07	3.96	3.34	2.74
	-0.85	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	-0.04	-3.19	-3.06	0.00	0.00	0.00	0.00
LONGIL 61762	30.07	29.57	26.62	27.65	27.80	26.79	44.51	49.08	46.70	47.77	47.94	46.23	45.24	42.30	40.79	40.21	40.65	45.35	47.89	55.39	48.91	41.22	36.01	33.79
	3.18	2.95	2.70	2.67	2.66	2.74	5.33	6.33	6.18	6.33	6.18	5.95	5.62	5.20	5.04	4.97	5.02	5.45	5.68	6.86	6.55	5.25	4.48	3.99
	-0.86	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.38	-0.32	-0.28	-0.88	-1.37	-0.22	-0.25	-0.23	-0.26	-3.06	-3.30	-3.09	-0.09	-0.26	0.00	0.00
MHK VL 61756	26.49	27.12	24.40	25.42	25.54	24.53	40.71	44.24	41.75	42.72	43.10	40.86	39.70	38.28	36.74	36.23	36.57	38.05	40.71	47.35	43.75	36.93	32.51	30.58
	0.34	0.51	0.48	0.45	0.40	0.48	1.53	1.50	1.61	1.60	1.62	1.46	1.45	1.40	1.24	1.23	1.20	1.22	1.36	1.50	1.48	1.21	0.98	0.77
	-0.13	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	-0.44	-0.42	0.00	0.00	0.00	0.00
MILLWD 61759	29.45	29.04	26.10	27.20	27.40	26.14	43.53	47.62	44.92	45.96	46.26	44.01	42.53	40.86	39.40	38.90	39.25	41.07	46.63	54.00	47.38	39.75	34.87	32.60
	2.55	2.42	2.18	2.22	2.26	2.09	4.35	4.87	4.78	4.85	4.77	4.61	4.28	3.98	3.90	3.89	3.89	4.20	4.47	5.45	5.11	4.04	3.34	2.80
	-0.87	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	-0.04	-3.25	-3.11	0.00	0.00	0.00	0.00
N.Y.C. 61761	29.82	29.41	26.41	27.52	27.73	26.50	43.90	48.30	53.47	56.66	54.26	53.04	47.94	47.76	47.47	46.16	47.59	48.35	49.36	54.50	49.85	45.79	35.32	33.03
	2.89	2.79	2.49	2.55	2.59	2.45	4.70	5.34	5.18	5.30	5.23	5.04	4.74	4.43	4.33	4.31	4.35	4.64	4.90	5.86	5.58	4.43	3.75	3.19
	-0.90	0.00	0.00	0.00	0.00	0.00	-0.01	-0.21	-8.16	-10.24	-7.55	-8.59	-4.95	-6.45	-7.64	-6.84	-7.88	-6.87	-5.55	-3.21	-2.00	-5.65	-0.03	-0.03
NORTH 61755	24.68	25.20	22.60	23.67	23.58	22.58	36.94	40.27	37.93	38.73	39.45	37.67	36.48	35.15	33.76	33.15	33.81	35.21	37.35	43.25	39.99	34.25	29.99	28.49
	-1.35	-1.41	-1.32	-1.30	-1.56	-1.47	-2.23	-2.48	-2.21	-2.38	-2.03	-1.73	-1.76	-1.73	-1.74	-1.86	-1.56	-1.62	-1.56	-2.18	-2.28	-1.46	-1.55	-1.31
	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
NPX 61845	28.94	28.45	25.57	26.70	26.87	31.08	38.17	44.02	43.07	44.16	44.47	42.36	40.73	39.35	37.91	37.53	37.91	39.64	45.62	52.47	45.40	38.14	33.74	31.68
	1.90	1.84	1.65	1.72	1.73	1.49	2.90	2.91	2.93	3.04	2.99	2.96	2.49	2.47	2.41	2.52	2.55	2.76	2.92	3.41	3.13	2.43	2.21	1.88
	-1.01	0.00	0.00	0.00	0.00	-5.54	3.91	1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	-3.79	-3.63	0.00	0.00	0.00	0.00

OH 61846	23.47	24.62	22.13	23.00	23.48	28.10	30.49	36.41	34.76	35.85	35.97	33.42	34.08	33.01	31.88	31.37	31.51	32.60	33.83	40.00	37.24	31.64	29.01	27.03
	-2.68	-2.00	-1.79	-1.97	-1.66	-1.49	-4.78	-4.70	-5.38	-5.26	-5.52	-5.99	-4.17	-3.87	-3.62	-3.64	-3.85	-4.24	-5.53	-5.86	-5.03	-4.07	-2.52	-2.77
	-0.12	0.00	0.00	0.00	0.00	-5.54	3.91	1.63	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-0.45	-0.43	0.00	0.00	0.00	0.00
PJM 61847	26.00	27.73	25.16	26.22	26.49	29.11	37.82	41.42	40.22	40.41	45.19	43.15	41.48	40.19	38.94	38.28	35.01	40.06	43.69	50.47	42.77	39.10	33.56	31.42
	-0.65	1.12	1.24	1.25	1.36	-0.48	2.55	0.26	-1.61	-2.18	2.45	2.32	2.41	2.29	2.27	2.21	-1.56	2.21	2.14	2.82	0.08	2.21	2.02	1.61
	-0.62	0.00	0.00	0.00	0.00	-5.54	3.91	1.58	-1.69	-1.48	-1.26	-1.42	-0.83	-1.02	-1.17	-1.07	-1.20	-1.02	-2.64	-2.22	-0.41	-1.17	-0.01	-0.01
WEST 61752	24.11	25.18	22.63	23.50	24.05	23.16	35.97	39.67	36.65	37.74	37.75	35.23	35.68	34.59	33.44	32.84	32.78	33.89	35.33	41.79	38.84	32.89	29.99	28.01
	-2.06	-1.44	-1.29	-1.47	-1.08	-0.89	-3.21	-3.08	-3.49	-3.37	-3.73	-4.18	-2.56	-2.29	-2.06	-2.17	-2.58	-2.95	-4.09	-4.13	-3.42	-2.82	-1.55	-1.79
	-0.13	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	-0.51	-0.49	0.00	0.00	0.00	0.00