

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/19/2010

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	26.59	25.90	24.61	23.93	24.90	27.33	47.67	46.62	45.03	43.56	42.74	42.58	41.57	40.00	39.38	37.53	38.18	38.76	47.87	51.01	45.90	37.81	32.54	31.16
61757	1.87	1.94	1.72	1.67	1.82	1.93	2.64	2.49	2.15	2.37	2.48	2.27	2.17	2.24	2.11	2.17	2.00	1.90	1.55	1.92	2.27	2.03	2.49	2.23
	-0.07	-0.01	0.00	0.00	0.00	0.00	-9.29	-7.45	-11.31	-9.66	-6.35	-8.85	-7.93	-6.63	-7.49	-5.27	-7.57	-9.29	-22.85	-19.95	-11.63	-6.77	-0.36	0.00
CENTRL	24.75	24.12	23.08	22.42	23.28	25.68	37.33	38.13	33.25	32.99	35.02	32.73	32.59	31.96	30.68	30.76	29.54	28.73	26.32	31.67	33.70	29.88	29.91	28.97
61754	0.10	0.17	0.18	0.16	0.21	0.28	0.46	0.55	0.32	0.28	0.34	0.19	0.16	0.03	0.00	0.03	0.03	0.06	0.12	0.15	0.32	0.06	0.18	0.03
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.12	-0.90	-1.37	-1.17	-0.77	-1.07	-0.96	-0.80	-0.91	-0.64	-0.91	-1.11	-2.74	-2.39	-1.39	-0.81	-0.04	0.00
DUNWOD	26.87	25.97	24.73	24.02	24.90	27.61	46.38	46.58	43.77	42.33	42.56	41.68	40.99	39.54	38.72	37.33	37.55	37.69	43.37	47.55	44.51	37.36	32.99	31.57
61760	2.17	2.01	1.83	1.76	1.82	2.21	3.65	4.29	3.69	3.53	3.87	3.56	3.56	3.42	3.31	3.28	3.23	3.12	2.65	3.35	3.74	3.25	3.03	2.63
	-0.05	-0.01	0.00	0.00	0.00	0.00	-7.00	-5.61	-8.51	-7.27	-4.78	-6.66	-5.97	-4.99	-5.64	-3.97	-5.71	-7.01	-17.25	-15.06	-8.78	-5.11	-0.27	0.00
GENESE	23.47	23.14	22.21	21.35	22.38	24.69	35.51	36.40	31.43	31.18	33.24	30.86	30.77	30.21	28.94	29.12	27.86	27.02	24.42	29.56	31.85	28.02	28.59	27.66
61753	-1.18	-0.81	-0.69	-0.91	-0.69	-0.71	-1.07	-0.95	-1.17	-1.23	-1.25	-1.42	-1.42	-1.53	-1.52	-1.44	-1.43	-1.38	-1.10	-1.37	-1.18	-1.60	-1.13	-1.27
	-0.01	0.00	0.00	0.00	0.00	0.00	-0.85	-0.68	-1.03	-0.88	-0.58	-0.80	-0.72	-0.60	-0.68	-0.48	-0.68	-0.84	-2.06	-1.80	-1.05	-0.61	-0.03	0.00
H Q	24.13	23.40	22.41	21.82	22.57	29.97	30.62	34.37	30.62	30.62	32.93	30.62	30.62	30.38	29.09	29.37	27.86	26.88	22.81	28.32	30.97	28.28	28.74	28.51
61844	-0.52	-0.55	-0.48	-0.45	-0.51	-0.61	-1.00	-1.25	-0.95	-0.91	-0.98	-0.85	-0.85	-0.75	-0.68	-0.72	-0.74	-0.69	-0.66	-0.82	-1.02	-0.73	-0.80	-0.58
	0.00	0.00	0.00	0.00	0.00	-5.18	4.12	1.06	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	0.15	-0.15	
HUD VL	26.69	25.83	24.61	23.91	24.78	27.45	46.04	46.40	43.49	42.07	42.30	41.40	40.72	39.29	38.46	37.14	37.29	37.39	42.91	47.13	44.21	37.15	32.89	31.31
61758	2.00	1.87	1.72	1.65	1.71	2.06	3.43	4.22	3.57	3.41	3.70	3.40	3.40	3.27	3.16	3.16	3.09	2.95	2.53	3.23	3.61	3.13	2.94	2.37
	-0.05	-0.01	0.00	0.00	0.00	0.00	-6.87	-5.51	-8.35	-7.13	-4.69	-6.53	-5.85	-4.89	-5.53	-3.89	-5.60	-6.87	-16.91	-14.76	-8.61	-5.01	-0.26	0.00
LONGIL	27.24	26.24	25.21	24.35	25.29	28.34	49.31	51.08	50.67	51.17	52.28	52.24	51.80	52.06	52.17	52.18	52.17	51.07	51.54	56.74	52.61	69.50	51.16	49.00
61762	2.54	2.28	2.31	2.09	2.22	2.95	4.65	5.35	4.48	4.26	4.54	4.19	4.19	4.05	3.90	3.88	3.80	3.64	3.10	3.96	4.41	3.80	3.59	3.21
	-0.05	-0.01	0.00	0.00	0.00	0.00	-8.93	-9.05	-14.62	-15.38	-13.82	-16.58	-16.15	-16.89	-18.50	-18.21	-19.76	-19.86	-24.98	-23.64	-16.20	-36.69	-17.88	-16.85
MHK VL	25.62	24.89	23.97	23.57	24.02	26.39	39.10	39.60	34.76	34.61	36.76	34.23	34.04	33.39	32.12	32.45	30.97	30.06	27.40	33.04	35.26	31.54	31.12	30.21
61756	0.96	0.93	1.08	1.31	0.95	0.99	2.32	2.09	1.99	2.05	2.17	1.83	1.73	1.56	1.55	1.81	1.54	1.49	1.45	1.75	2.02	1.80	1.40	1.27
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.04	-0.83	-1.20	-1.03	-0.67	-0.94	-0.84	-0.70	-0.79	-0.56	-0.82	-1.00	-2.47	-2.16	-1.26	-0.73	-0.04	0.00
MILLWD	26.77	25.90	24.70	23.97	24.83	27.50	46.34	46.57	43.75	42.24	42.48	41.62	40.93	39.47	38.65	37.23	37.46	37.58	43.40	47.58	44.49	37.33	32.93	31.45
61759	2.07	1.94	1.81	1.71	1.75	2.11	3.57	4.25	3.63	3.41	3.76	3.46	3.46	3.33	3.22	3.16	3.12	2.98	2.60	3.32	3.68	3.19	2.97	2.52
	-0.05	-0.01	0.00	0.00	0.00	0.00	-7.03	-5.64	-8.55	-7.30	-4.80	-6.69	-5.99	-5.01	-5.66	-3.98	-5.74	-7.04	-17.32	-15.13	-8.82	-5.13	-0.27	0.00
N.Y.C.	27.14	26.24	24.98	24.25	25.13	27.89	46.71	46.91	49.02	48.84	51.72	49.76	48.50	49.12	47.79	47.40	48.60	53.48	50.39	51.80	46.92	37.66	33.35	31.89
61761	2.44	2.28	2.08	1.98	2.05	2.49	3.97	4.58	3.91	3.75	4.07	3.74	3.74	3.64	3.48	3.49	3.43	3.28	2.84	3.58	4.00	3.51	3.38	2.95
	-0.06	-0.01	0.00	0.00	0.00	0.00	-7.01	-5.64	-13.54	-13.55	-13.73	-14.54	-13.28	-14.35	-14.53	-13.82	-16.56	-22.63	-24.09	-19.08	-10.93	-5.14	-0.28	0.00
NORTH	23.64	22.85	21.96	21.44	22.10	24.15	34.13	34.77	30.30	30.53	32.73	30.40	30.37	30.20	28.94	29.16	27.55	26.63	22.53	27.88	30.55	28.14	28.47	27.90
61755	-1.01	-1.10	-0.94	-0.82	-0.97	-1.24	-1.61	-1.91	-1.26	-1.01	-1.19	-1.07	-1.10	-0.93	-0.83	-0.93	-1.06	-0.94	-0.94	-1.25	-1.44	-0.87	-1.22	-1.04
	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	26.41	25.64	24.38	23.73	24.62	29.33	45.45	45.00	43.98	42.44	42.08	41.68	40.86	39.31	38.59	36.95	37.51	37.93	45.66	49.17	44.81	37.23	32.05	31.08
61845	1.70	1.68	1.49	1.47	1.55	1.73	2.57	2.75	2.34	2.30	2.51	2.33	2.33	2.27	2.14	2.17	2.15	2.07	1.78	2.21	2.43	2.18	2.20	2.00
	-0.06	-0.01	0.00	0.00	0.00	-2.20	-7.14	-5.57	-10.08	-8.60	-5.65	-7.88	-7.06	-5.90	-6.67	-4.69	-6.76	-8.29	-20.41	-17.82	-10.39	-6.04	-0.17	-0.15

OH 61846	22.71	22.49	21.59	20.86	21.71	26.00	32.33	33.47	29.26	29.06	30.86	28.82	28.66	28.16	26.76	26.86	25.83	25.13	23.02	27.57	29.80	26.01	27.17	26.57
	-1.95	-1.46	-1.31	-1.40	-1.36	-1.60	-3.25	-2.93	-3.50	-3.50	-3.73	-3.59	-3.65	-3.67	-3.81	-3.79	-3.58	-3.42	-2.86	-3.67	-3.42	-3.71	-2.40	-2.52
	-0.01	0.00	0.00	0.00	0.00	-2.20	0.15	0.27	-1.20	-1.03	-0.67	-0.94	-0.84	-0.70	-0.80	-0.56	-0.80	-0.98	-2.41	-2.11	-1.23	-0.71	0.11	-0.15
PJM 61847	24.29	25.04	23.88	23.20	24.04	28.82	38.02	42.04	40.36	39.51	40.68	39.24	38.63	37.79	36.69	35.95	34.09	33.00	37.82	42.09	40.60	32.07	31.28	30.33
	-0.39	1.08	0.98	0.93	0.97	1.22	-1.57	2.42	1.96	1.83	2.00	1.83	1.79	1.68	1.55	1.53	-0.23	-1.90	1.20	1.60	2.02	-0.58	1.54	1.24
	-0.04	-0.01	0.00	0.00	0.00	-2.20	-3.85	-2.94	-6.84	-6.14	-4.76	-5.94	-5.36	-4.97	-5.37	-4.32	-5.71	-7.34	-13.15	-11.35	-6.59	-3.65	-0.04	-0.15
WEST 61752	23.25	22.88	21.91	21.17	22.04	24.25	34.75	35.63	30.57	30.31	32.14	30.02	29.82	29.25	27.82	27.87	26.80	26.06	24.00	28.79	31.02	27.01	27.95	27.11
	-1.40	-1.08	-0.98	-1.09	-1.04	-1.14	-2.11	-1.94	-2.37	-2.40	-2.54	-2.52	-2.61	-2.68	-2.86	-2.86	-2.72	-2.62	-2.21	-2.74	-2.37	-2.81	-1.78	-1.82
	-0.01	0.00	0.00	0.00	0.00	0.00	-1.12	-0.90	-1.37	-1.17	-0.77	-1.07	-0.96	-0.80	-0.91	-0.64	-0.91	-1.11	-2.74	-2.39	-1.39	-0.81	-0.04	0.00