

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/25/2011

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	39.98	34.12	30.48	29.83	29.13	27.85	30.66	31.98	38.71	40.18	41.59	42.13	41.69	41.63	41.52	41.56	41.44	41.49	41.18	40.87	40.97	41.72	39.93	39.10
61757	2.23	1.90	1.86	1.77	1.73	1.70	1.52	1.64	1.84	1.99	2.54	2.59	2.39	2.23	2.15	2.15	2.15	2.24	2.24	2.08	2.15	2.34	2.15	2.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.34	-0.68	-0.90	-0.95	-0.95	-0.87	-0.71	-0.37	-0.33	-0.36	-0.36	0.00	0.00
CENTRL	37.41	32.13	28.50	27.84	27.24	26.09	29.00	30.19	36.61	38.04	39.21	39.66	39.42	39.61	39.47	39.56	39.37	39.35	38.96	38.64	38.63	39.24	37.48	36.73
61754	-0.34	-0.10	-0.11	-0.22	-0.16	-0.05	-0.15	-0.15	-0.26	-0.15	0.16	0.00	-0.12	-0.12	-0.23	-0.19	-0.23	-0.15	-0.12	-0.27	-0.31	-0.27	-0.30	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.92	-1.22	-1.28	-1.29	-1.18	-0.97	-0.50	-0.45	-0.48	-0.49	0.00	0.00
DUNWOD	40.69	34.48	30.68	30.03	29.32	28.00	30.75	32.56	39.85	41.75	43.39	50.37	56.51	60.85	61.60	61.76	60.13	57.05	50.24	49.29	49.76	50.53	41.37	39.99
61760	2.94	2.26	2.06	1.96	1.92	1.86	1.60	2.21	2.99	3.55	4.34	4.39	4.25	4.20	4.19	4.15	4.15	4.16	4.20	4.11	4.11	4.21	3.59	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.77	-13.65	-18.16	-18.99	-19.15	-17.56	-14.35	-7.46	-6.72	-7.19	-7.30	0.00	0.00
GENESE	36.20	31.22	27.67	26.69	26.09	25.34	28.27	29.31	35.43	36.74	38.00	38.34	38.13	38.05	37.94	37.95	37.75	37.85	37.65	37.31	37.18	37.72	36.27	35.58
61753	-1.55	-1.00	-0.94	-1.38	-1.32	-0.81	-0.87	-1.03	-1.44	-1.45	-1.05	-1.22	-1.20	-1.39	-1.46	-1.50	-1.58	-1.43	-1.31	-1.50	-1.65	-1.68	-1.51	-1.44
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.35	-0.71	-0.94	-0.98	-0.99	-0.91	-0.74	-0.39	-0.35	-0.37	-0.38	0.00	0.00
H Q	37.33	31.84	28.22	27.73	27.05	25.78	29.00	30.01	36.46	37.65	37.86	38.15	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	36.62
61844	-0.42	-0.39	-0.40	-0.34	-0.36	-0.37	-0.15	-0.33	-0.41	-0.65	-1.09	-1.06	-0.97	-0.85	-0.77	-0.81	-0.77	-0.89	-0.93	-0.81	-0.81	-0.86	-0.64	-0.41
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.10	0.10	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.51	-0.51	0.00
HUD VL	40.73	34.54	30.76	30.11	29.43	28.08	30.87	32.62	39.85	41.71	43.35	49.73	55.22	59.24	59.91	60.11	58.57	55.74	49.50	48.54	49.01	49.77	41.33	39.99
61758	2.98	2.32	2.15	2.05	2.03	1.93	1.72	2.28	2.99	3.51	4.30	4.35	4.17	4.20	4.19	4.19	4.15	4.12	4.13	3.96	4.00	4.10	3.55	2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.17	-12.44	-16.55	-17.31	-17.46	-16.01	-13.08	-6.80	-6.12	-6.55	-6.65	0.00	0.00
LONGIL	47.68	36.88	34.19	32.17	31.35	30.35	31.98	36.22	49.08	52.38	59.02	65.18	63.21	64.90	65.27	63.24	61.53	59.44	58.84	58.75	59.02	56.00	54.28	50.19
61762	4.19	3.35	3.06	2.97	2.93	2.85	2.65	3.28	4.31	5.00	5.78	5.92	5.68	5.66	5.61	5.61	5.53	5.47	5.44	5.35	5.35	5.46	4.76	4.18
	-5.75	-1.31	-2.51	-1.13	-1.02	-1.35	-0.18	-2.60	-7.90	-9.18	-14.19	-20.05	-18.92	-20.75	-21.24	-19.17	-17.57	-15.43	-14.83	-14.95	-15.21	-11.52	-11.74	-8.99
MHK VL	38.62	32.93	28.96	28.46	27.79	26.59	29.67	31.04	37.90	39.23	40.30	41.30	41.40	41.97	41.84	41.91	41.69	41.26	40.44	40.22	40.36	41.07	38.76	37.88
61756	0.87	0.71	0.34	0.39	0.38	0.44	0.52	0.70	1.03	1.03	1.25	1.18	0.93	1.00	0.85	0.85	0.88	0.77	0.85	0.85	0.92	1.05	0.98	0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.92	-1.85	-2.47	-2.58	-2.60	-2.39	-1.95	-1.01	-0.91	-0.98	-0.99	0.00	0.00
MILLWD	40.62	34.41	30.62	29.97	29.27	27.93	30.69	32.50	39.78	41.67	43.31	50.18	56.21	60.52	61.17	61.41	59.77	56.70	50.00	49.07	49.57	50.34	41.29	39.91
61759	2.87	2.19	2.00	1.91	1.86	1.78	1.54	2.15	2.91	3.48	4.26	4.31	4.17	4.16	4.07	4.11	4.07	4.05	4.09	4.00	4.04	4.14	3.51	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.66	-13.43	-17.86	-18.68	-18.84	-17.28	-14.12	-7.34	-6.61	-7.07	-7.18	0.00	0.00
N.Y.C.	41.04	34.74	30.85	30.20	29.49	28.14	30.81	32.65	40.15	48.83	52.01	55.66	60.10	64.91	62.68	62.11	60.44	57.44	56.65	57.45	52.32	52.78	47.43	45.59
61761	3.28	2.51	2.23	2.13	2.08	1.99	1.66	2.31	3.28	3.90	4.69	4.74	4.60	4.54	4.49	4.50	4.46	4.47	4.51	4.42	4.46	4.60	3.97	3.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.74	-8.27	-11.71	-16.89	-21.87	-19.77	-19.16	-17.56	-14.43	-13.56	-14.57	-9.40	-9.16	-5.68	-5.27	
NORTH	37.48	31.87	28.07	27.75	26.99	25.73	29.00	30.10	36.61	37.89	38.08	38.54	38.04	38.00	37.92	37.88	37.88	37.88	38.04	38.03	38.11	38.47	37.21	36.80
61755	-0.26	-0.35	-0.54	-0.31	-0.41	-0.42	-0.15	-0.24	-0.26	-0.31	-0.98	-0.67	-0.58	-0.50	-0.50	-0.58	-0.54	-0.66	-0.54	-0.42	-0.35	-0.55	-0.57	-0.22
	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	39.90	34.03	30.36	29.75	29.05	27.72	30.46	32.01	38.86	40.53	41.98	44.61	46.24	47.66	47.79	47.93	47.29	46.28	43.90	43.40	43.64	44.28	40.16	39.06
61845	2.15	1.80	1.75	1.68	1.64	1.57	1.31	1.67	1.99	2.33	2.93	3.02	2.82	2.77	2.69	2.73	2.69	2.70	2.70	2.58	2.65	2.69	2.38	2.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-2.38	-4.80	-6.39	-6.68	-6.74	-6.18	-5.05	-2.62	-2.36	-2.53	-2.57	0.00	0.00

OH 61846	34.16	30.00	26.70	25.85	25.29	24.50	27.13	27.70	33.14	34.45	35.73	35.97	36.08	35.94	35.91	35.84	35.56	35.93	35.67	35.25	35.20	35.75	34.68	34.06
	-3.59	-2.22	-1.92	-2.22	-2.11	-1.65	-2.01	-2.64	-3.72	-3.74	-3.32	-3.65	-3.36	-3.66	-3.65	-3.77	-3.92	-3.47	-3.36	-3.62	-3.69	-3.71	-3.10	-2.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.41	-0.82	-1.10	-1.15	-1.16	-1.06	-0.87	-0.45	-0.41	-0.43	-0.44	0.00	0.00
PJM 61847	35.75	33.03	29.39	28.68	28.06	26.62	29.52	31.01	37.72	40.00	42.60	46.51	50.00	52.75	53.20	53.35	52.18	50.00	46.33	45.46	45.00	45.70	38.99	37.99
	-2.00	0.81	0.77	0.62	0.66	0.47	0.38	0.67	0.85	1.22	2.07	1.92	1.85	1.81	1.77	1.77	1.73	1.62	1.85	1.69	1.62	1.68	1.21	0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.58	-1.47	-5.38	-9.53	-12.44	-13.02	-13.13	-12.03	-9.85	-5.90	-5.31	-4.93	-5.00	0.00	0.00
WEST 61752	34.88	30.48	27.10	26.27	25.73	24.89	27.57	28.25	33.88	35.25	36.79	37.00	37.07	36.95	36.90	36.83	36.49	36.89	36.65	36.18	36.06	36.67	35.29	34.69
	-2.87	-1.74	-1.52	-1.80	-1.67	-1.26	-1.57	-2.09	-2.99	-2.94	-2.27	-2.67	-2.47	-2.77	-2.80	-2.92	-3.11	-2.62	-2.43	-2.73	-2.88	-2.85	-2.49	-2.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.46	-0.92	-1.23	-1.28	-1.30	-1.19	-0.97	-0.50	-0.45	-0.49	-0.49	0.00	0.00