

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

06/19/2011

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	42.43	36.84	35.19	32.68	31.23	31.17	31.57	34.01	38.46	39.36	39.72	39.76	39.65	39.57	39.10	39.30	39.37	39.57	39.65	39.68	39.68	40.34	39.58	40.19
61757	1.83	1.59	1.68	1.47	1.43	1.34	1.30	1.15	1.30	1.26	1.42	1.34	1.27	1.19	0.95	1.03	1.11	1.19	1.23	1.30	1.34	1.59	1.49	1.73
	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
CENTRL	39.87	34.76	32.94	30.83	29.50	29.56	30.09	32.70	36.97	38.07	38.74	39.24	39.44	39.52	39.30	39.79	39.62	39.66	39.52	39.36	39.25	39.65	38.36	38.56
61754	-0.73	-0.49	-0.57	-0.37	-0.30	-0.27	-0.18	-0.16	-0.19	-0.23	0.08	0.27	0.35	0.35	0.08	0.23	0.19	0.38	0.38	0.31	0.23	0.31	-0.11	-0.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.36	-0.55	-0.72	-0.79	-1.07	-1.30	-1.17	-0.90	-0.71	-0.67	-0.68	-0.59	-0.38	-0.14
DUNWOD	44.25	38.14	36.16	33.49	31.94	31.86	32.30	35.32	40.31	46.93	52.15	57.59	62.29	64.40	72.06	78.78	75.05	67.54	62.27	61.06	61.34	59.36	52.48	46.08
61760	3.65	2.89	2.65	2.28	2.15	2.03	2.03	2.46	3.16	3.35	3.49	3.53	3.45	3.45	3.24	3.33	3.37	3.45	3.46	3.45	3.49	3.64	3.47	3.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.47	-10.37	-15.64	-20.46	-22.57	-30.68	-37.19	-33.42	-25.70	-20.39	-19.23	-19.51	-16.97	-10.92	-3.93
GENESE	38.08	33.14	31.26	29.52	28.28	28.52	29.06	31.51	35.63	36.69	37.62	38.25	38.42	38.47	38.07	38.74	38.49	38.82	38.68	38.46	38.32	38.65	37.23	37.41
61753	-2.52	-2.12	-2.25	-1.69	-1.52	-1.31	-1.21	-1.35	-1.52	-1.56	-0.96	-0.58	-0.50	-0.50	-0.88	-0.50	-0.65	-0.23	-0.27	-0.42	-0.54	-0.54	-1.14	-1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.14	-0.27	-0.41	-0.54	-0.59	-0.81	-0.98	-0.88	-0.67	-0.54	-0.50	-0.51	-0.45	-0.29	-0.10
H Q	40.15	34.94	33.17	30.90	29.47	29.53	29.97	32.53	36.71	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65	37.65
61844	-0.45	-0.32	-0.34	-0.31	-0.33	-0.30	-0.30	-0.33	-0.45	-0.46	-0.65	-0.77	-0.73	-0.73	-0.50	-0.61	-0.61	-0.73	-0.77	-0.73	-0.69	-0.89	-0.65	-0.81
	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	0.21	-0.21	0.00	
HUD VL	44.42	38.28	36.32	33.67	32.12	32.07	32.51	35.52	40.46	46.42	51.02	55.82	60.06	61.91	68.60	74.53	71.26	64.67	60.04	58.90	59.10	57.47	51.35	45.80
61758	3.82	3.03	2.81	2.47	2.32	2.24	2.24	2.66	3.31	3.51	3.60	3.65	3.68	3.68	3.47	3.56	3.60	3.68	3.69	3.61	3.60	3.80	3.66	3.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-4.81	-9.12	-13.75	-18.00	-19.85	-26.98	-32.71	-29.40	-22.61	-17.93	-16.91	-17.16	-14.93	-9.60	-3.46
LONGIL	45.80	39.48	37.67	34.33	33.04	32.93	33.51	36.90	41.99	48.94	53.20	58.69	63.28	64.97	73.10	79.79	75.94	68.49	62.95	61.55	61.79	59.85	53.68	49.50
61762	5.20	4.23	4.16	3.12	3.25	3.10	3.24	4.04	4.83	5.07	4.52	4.61	4.41	3.99	4.23	4.29	4.21	4.38	4.11	3.91	3.91	4.11	4.65	5.19
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.76	-10.38	-15.66	-20.49	-22.60	-30.72	-37.24	-33.47	-25.74	-20.42	-19.25	-19.53	-17.00	-10.94	-5.85
MHK VL	41.41	35.68	33.85	31.55	30.15	30.28	30.82	33.55	38.16	39.53	40.32	40.90	41.24	41.41	41.63	42.46	42.16	41.70	41.31	41.10	41.16	41.65	40.11	39.89
61756	0.81	0.42	0.34	0.34	0.36	0.45	0.54	0.69	1.00	0.99	1.19	1.23	1.23	1.23	1.03	1.22	1.22	1.27	1.27	1.19	1.27	1.55	1.14	1.12
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.44	-0.83	-1.25	-1.63	-1.80	-2.45	-2.97	-2.67	-2.05	-1.63	-1.54	-1.56	-1.36	-0.87	-0.31
MILLWD	44.21	38.07	36.09	33.46	31.88	31.83	32.27	35.26	40.24	46.81	51.92	57.28	61.95	64.10	71.64	78.22	74.59	67.19	62.00	60.77	61.04	59.11	52.27	45.98
61759	3.61	2.82	2.58	2.25	2.09	2.00	2.00	2.40	3.08	3.32	3.41	3.46	3.42	3.49	3.28	3.33	3.41	3.49	3.50	3.45	3.49	3.64	3.43	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.38	-10.21	-15.40	-20.15	-22.23	-30.21	-36.63	-32.92	-25.32	-20.08	-18.94	-19.21	-16.72	-10.76	-3.87
N.Y.C.	45.64	38.46	36.43	33.71	32.15	32.07	32.45	35.52	40.57	47.84	54.70	57.74	62.76	64.56	71.90	77.92	74.51	67.19	62.76	61.90	62.11	60.52	53.97	49.52
61761	4.02	3.21	2.92	2.50	2.35	2.24	2.18	2.66	3.42	3.70	3.79	3.80	3.72	3.72	3.51	3.56	3.60	3.68	3.73	3.72	3.76	3.91	3.81	4.08
	-1.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.03	-12.61	-15.51	-20.66	-22.46	-30.24	-36.10	-32.65	-25.13	-20.61	-19.79	-20.02	-17.85	-12.07	-6.99
NORTH	39.87	34.79	33.04	30.77	29.29	29.38	29.88	32.40	36.52	37.61	37.50	37.46	37.57	37.57	37.57	37.69	37.65	37.69	37.65	37.61	37.77	37.93	37.29	37.50
61755	-0.73	-0.46	-0.47	-0.44	-0.51	-0.45	-0.39	-0.46	-0.63	-0.50	-0.80	-0.96	-0.81	-0.81	-0.57	-0.57	-0.61	-0.69	-0.77	-0.77	-0.58	-0.81	-0.80	-0.96
	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	42.87	37.16	35.39	32.83	31.35	31.29	31.75	34.44	39.05	42.05	44.01	45.98	47.52	48.22	50.56	53.01	51.76	49.25	47.50	47.05	47.18	46.96	44.02	42.22
61845	2.27	1.90	1.88	1.62	1.55	1.46	1.48	1.58	1.89	2.02	2.07	2.07	1.96	1.92	1.64	1.68	1.76	1.84	1.92	1.92	1.99	2.25	2.09	2.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.92	-3.64	-5.49	-7.18	-7.92	-10.77	-13.06	-11.74	-9.03	-7.16	-6.75	-6.85	-5.96	-3.83	-1.38

OH 61846	35.65	31.66	29.82	28.49	27.35	27.53	27.97	29.94	33.55	34.43	35.56	36.25	36.36	36.58	36.15	36.73	36.31	36.75	36.63	36.44	36.30	36.56	35.34	35.54
	-4.95	-3.60	-3.69	-2.72	-2.44	-2.30	-2.30	-2.92	-3.60	-3.85	-3.06	-2.65	-2.65	-2.49	-2.94	-2.68	-2.98	-2.42	-2.42	-2.53	-2.65	-2.71	-3.09	-3.04
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.32	-0.48	-0.63	-0.70	-0.95	-1.15	-1.03	-0.79	-0.63	-0.59	-0.60	-0.52	-0.34	-0.12
PJM 61847	38.04	36.24	34.35	32.02	30.60	30.57	31.03	33.81	38.42	42.99	46.60	50.34	53.46	54.75	59.52	63.92	61.60	56.87	53.46	52.59	52.61	51.51	46.59	40.05
	-2.56	0.99	0.84	0.81	0.80	0.75	0.76	0.95	1.26	1.33	1.57	1.77	1.80	1.80	1.53	1.61	1.65	1.80	1.81	1.73	1.61	1.74	1.41	-0.96
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.55	-6.73	-10.15	-13.28	-14.57	-19.84	-24.05	-21.70	-16.69	-13.24	-12.48	-12.66	-11.02	-7.09	-2.55
WEST 61752	36.38	32.19	30.33	28.93	27.77	27.89	28.39	30.56	34.33	35.36	36.55	37.31	37.44	37.66	37.19	37.79	37.39	37.85	37.66	37.47	37.29	37.55	36.15	36.36
	-4.22	-3.07	-3.18	-2.28	-2.03	-1.94	-1.88	-2.30	-2.82	-2.93	-2.11	-1.65	-1.65	-1.50	-2.02	-1.76	-2.03	-1.42	-1.46	-1.57	-1.73	-1.78	-2.32	-2.23
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.36	-0.54	-0.71	-0.78	-1.06	-1.29	-1.16	-0.89	-0.71	-0.67	-0.68	-0.59	-0.38	-0.14