

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

09/19/2011

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	31.56	26.62	23.72	23.03	20.89	30.95	39.15	37.30	36.55	38.01	39.04	41.10	40.59	41.69	41.51	41.38	42.08	41.90	39.60	49.85	39.64	38.02	36.12	31.27
61757	0.98	1.17	1.09	1.08	0.73	0.87	1.32	1.33	1.34	1.57	1.79	2.04	1.98	2.09	1.97	2.05	2.03	2.02	1.89	2.47	1.85	1.53	1.26	0.91
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.32	-0.49	-0.10	-1.60	-2.03	-2.55	-2.43	0.00	-3.96	0.00	0.00	0.00	0.00
CENTRL	30.80	25.55	22.70	22.15	20.08	30.10	38.09	36.69	35.81	36.91	37.69	38.32	38.57	39.95	38.64	38.22	38.31	38.21	38.05	44.39	38.24	36.82	35.28	30.60
61754	0.21	0.10	0.07	0.20	-0.08	0.03	0.26	0.72	0.60	0.47	0.45	0.38	0.38	0.43	0.46	0.34	0.26	0.41	0.34	0.39	0.45	0.33	0.42	0.24
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.19	-0.07	-0.01	-0.24	-0.59	-0.54	-0.36	0.00	-0.58	0.00	0.00	0.00	0.00
DUNWOD	32.66	27.51	24.52	23.78	21.43	31.76	40.85	39.39	38.70	40.30	41.53	43.36	43.18	44.40	44.03	46.34	45.83	44.11	42.09	52.20	42.21	40.32	38.42	33.09
61760	2.08	2.06	1.88	1.82	1.27	1.68	3.03	3.42	3.49	3.86	4.28	4.49	4.65	4.82	4.70	4.70	4.65	4.61	4.38	5.43	4.42	3.83	3.56	2.73
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.42	-0.08	-1.39	-4.34	-3.67	-2.06	0.00	-3.36	0.00	0.00	0.00	0.00
GENESE	30.43	24.81	22.16	21.76	19.38	29.35	37.03	36.12	35.18	36.11	36.87	37.40	37.68	39.04	37.86	37.11	37.20	37.26	37.15	43.03	37.37	36.05	34.66	29.97
61753	-0.15	-0.64	-0.48	-0.20	-0.79	-0.72	-0.79	0.14	-0.04	-0.33	-0.37	-0.49	-0.50	-0.47	-0.27	-0.63	-0.71	-0.45	-0.57	-0.82	-0.42	-0.44	-0.21	-0.39
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.15	-0.05	-0.01	-0.18	-0.44	-0.41	-0.27	0.00	-0.44	0.00	0.00	0.00	0.00
H Q	29.52	25.79	22.27	21.49	24.36	32.00	32.00	34.16	34.30	35.49	36.13	36.50	36.86	38.12	36.57	35.99	36.27	36.17	37.60	39.16	38.41	35.65	32.00	32.00
61844	-0.34	-0.38	-0.36	-0.46	-0.06	-0.03	-0.42	-1.01	-0.92	-0.95	-1.12	-1.25	-1.26	-1.38	-1.37	-1.31	-1.24	-1.27	-1.09	-1.52	-1.13	-0.84	-0.80	-0.43
	0.72	-0.72	0.00	0.00	-4.26	-1.96	5.41	0.80	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.98	2.74	-1.76	0.00	2.06	-2.06
HUD VL	32.60	27.41	24.38	23.71	21.37	31.73	40.81	39.28	38.56	40.12	41.31	43.16	42.99	44.20	43.80	45.85	45.46	43.92	41.94	52.06	42.02	40.17	38.28	32.94
61758	2.02	1.96	1.74	1.76	1.21	1.65	2.99	3.31	3.35	3.68	4.06	4.30	4.46	4.62	4.48	4.51	4.46	4.42	4.22	5.30	4.23	3.69	3.42	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.11	-0.42	-0.08	-1.38	-4.04	-3.49	-2.06	0.00	-3.35	0.00	0.00	0.00	0.00
LONGIL	35.82	28.51	25.42	24.63	22.25	32.66	44.01	42.87	42.55	43.91	53.96	52.24	60.00	56.84	60.00	55.50	57.11	52.36	52.01	58.93	58.27	48.00	42.70	37.26
61762	3.33	3.05	2.76	2.68	2.08	2.59	4.58	4.68	4.75	5.21	5.66	5.85	6.10	6.32	6.07	6.12	6.00	6.03	5.81	7.25	5.86	5.11	4.95	3.73
	-1.91	0.00	-0.02	0.00	-0.01	0.00	-1.61	-2.22	-2.58	-2.26	-11.05	-8.64	-15.78	-11.02	-15.99	-12.08	-13.60	-8.89	-8.49	-8.26	-14.63	-6.41	-2.88	-3.16
MHK VL	31.25	25.78	22.93	22.26	20.58	30.58	38.96	37.27	36.55	37.71	38.55	39.25	39.53	40.94	39.54	39.27	39.44	39.13	38.96	45.87	39.15	37.80	35.98	31.18
61756	0.67	0.33	0.29	0.31	0.42	0.51	1.13	1.29	1.34	1.28	1.30	1.28	1.33	1.42	1.33	1.23	1.28	1.27	1.24	1.78	1.36	1.31	1.12	0.82
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.08	-0.02	-0.28	-0.74	-0.66	-0.41	0.00	-0.67	0.00	0.00	0.00	0.00
MILLWD	32.54	27.39	24.40	23.67	21.33	31.64	40.74	39.28	38.56	40.16	41.34	43.20	43.03	44.24	43.84	46.13	45.64	43.96	41.98	52.16	42.06	40.21	38.32	32.94
61759	1.96	1.93	1.77	1.71	1.17	1.56	2.91	3.31	3.35	3.72	4.10	4.34	4.50	4.66	4.51	4.55	4.50	4.46	4.26	5.38	4.27	3.72	3.45	2.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.12	-0.42	-0.08	-1.39	-4.28	-3.64	-2.06	0.00	-3.36	0.00	0.00	0.00	0.00
N.Y.C.	33.00	27.80	24.77	24.00	21.62	32.03	41.08	39.71	44.27	46.16	49.00	49.22	49.53	49.16	48.95	49.42	49.63	48.69	47.16	53.27	46.42	44.05	38.79	33.43
61761	2.42	2.34	2.13	2.04	1.45	1.95	3.25	3.74	3.80	4.19	4.58	4.83	4.99	5.17	5.05	5.04	5.03	4.94	4.75	5.77	4.76	4.16	3.90	3.07
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-5.25	-5.53	-7.17	-6.65	-6.41	-4.49	-5.96	-7.09	-7.10	-6.30	-4.69	-4.08	-3.88	-3.41	-0.02	0.00
NORTH	30.03	24.84	22.03	21.01	20.00	29.80	37.22	34.53	34.08	35.24	35.79	36.20	36.55	37.72	36.08	35.51	35.93	35.80	36.32	41.81	36.43	35.50	33.82	29.75
61755	-0.55	-0.61	-0.61	-0.94	-0.16	-0.27	-0.61	-1.44	-1.13	-1.20	-1.45	-1.55	-1.56	-1.78	-1.86	-1.79	-1.79	-1.58	-1.65	-1.40	-1.61	-1.36	-0.99	-0.61
	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	31.17	27.70	24.04	23.34	25.35	31.20	35.76	37.72	37.32	38.84	39.89	41.96	41.55	42.71	42.44	43.11	43.40	42.67	41.45	47.88	42.26	38.82	34.96	34.03
61845	1.31	1.53	1.40	1.38	0.93	1.08	1.85	2.12	2.11	2.40	2.64	2.98	2.97	3.12	3.00	3.02	3.00	2.96	2.75	3.52	2.72	2.34	2.16	1.61
	0.72	-0.72	0.00	0.00	-4.26	-0.04	3.92	0.37	0.00	0.00	0.00	-1.23	-0.46	-0.09	-1.50	-2.79	-2.89	-2.27	-0.98	-0.95	-1.76	0.00	2.06	-2.06

OH 61846	29.25	25.49	21.91	21.62	23.49	29.03	32.09	34.63	33.73	34.33	34.83	35.35	35.51	36.71	35.69	35.02	35.02	35.22	36.02	37.29	36.97	34.23	31.41	31.09
	-0.61	-0.69	-0.72	-0.33	-0.93	-1.08	-1.82	-0.97	-1.48	-2.11	-2.42	-2.57	-2.67	-2.80	-2.47	-2.80	-2.96	-2.55	-2.68	-3.91	-2.57	-2.26	-1.39	-1.34
	0.72	-0.72	0.00	0.00	-4.26	-0.04	3.92	0.37	0.00	0.00	0.00	-0.17	-0.06	-0.01	-0.21	-0.52	-0.48	-0.32	-0.98	2.22	-1.76	0.00	2.06	-2.06
PJM 61847	29.25	25.56	23.36	22.79	24.74	30.50	35.00	35.02	37.57	36.36	39.89	41.00	41.00	41.98	41.35	42.35	42.17	41.19	40.86	45.15	41.66	38.12	34.27	31.15
	-0.61	-0.61	0.72	0.83	0.32	0.39	1.10	-0.58	1.76	-0.58	1.83	1.85	1.91	1.97	1.97	1.90	1.84	1.91	1.81	2.13	1.81	1.46	1.46	-1.28
	0.72	-0.72	0.00	0.00	-4.26	-0.04	3.92	0.37	-0.60	-0.51	-0.82	-1.40	-0.98	-0.50	-1.43	-3.15	-2.83	-1.84	-1.34	0.39	-2.06	-0.17	2.06	-2.06
WEST 61752	30.31	25.02	22.09	21.89	19.46	29.35	36.69	35.72	34.51	35.20	35.76	36.24	36.40	37.62	36.59	35.95	35.91	36.12	35.87	41.14	36.09	34.92	33.99	29.51
	-0.28	-0.43	-0.54	-0.07	-0.71	-0.72	-1.13	-0.25	-0.70	-1.24	-1.49	-1.70	-1.79	-1.90	-1.59	-1.94	-2.14	-1.68	-1.85	-2.87	-1.70	-1.57	-0.87	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.07	-0.01	-0.24	-0.59	-0.54	-0.36	0.00	-0.59	0.00	0.00	0.00	0.00