

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/09/2014

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	27.70	24.64	22.24	21.89	23.13	27.83	32.93	37.86	37.82	38.78	40.46	40.74	41.37	40.99	40.20	40.15	40.47	39.46	38.01	38.55	41.39	38.06	32.85	33.64
	1.19	1.06	0.90	0.88	0.97	1.22	1.42	1.59	1.59	1.78	1.85	2.01	2.08	1.99	1.85	2.01	1.93	1.81	1.74	1.73	2.16	1.71	1.71	1.70
	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	0.11	0.25	0.50	0.02	0.00	0.00	0.00	0.01	0.00	0.00	-1.53
CENTRL 61754	26.85	23.88	21.62	21.26	22.40	27.00	31.95	37.18	37.07	38.10	39.89	40.10	40.90	41.06	40.12	40.21	39.40	38.41	37.00	37.70	40.27	37.30	32.17	31.32
	0.34	0.31	0.28	0.25	0.24	0.40	0.44	0.91	0.83	0.93	0.97	1.05	1.18	1.17	0.97	0.93	0.81	0.75	0.73	0.88	1.02	0.94	0.87	0.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.33	-0.33	-0.44	-0.79	-0.55	-0.64	-0.02	0.00	0.00	0.00	-0.01	0.00	-0.16	-0.21
DUNWOD 61760	28.92	25.62	23.07	22.71	24.01	28.97	34.54	40.37	40.47	41.56	43.43	43.61	44.28	44.99	45.71	48.02	43.63	42.29	40.62	41.23	44.33	40.57	36.56	34.99
	2.41	2.05	1.73	1.70	1.86	2.37	3.03	4.10	4.24	4.55	4.82	4.88	4.99	4.93	4.79	4.79	4.82	4.63	4.35	4.42	5.02	4.21	3.92	3.32
	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	-0.96	-2.32	-4.59	-0.25	0.00	0.00	0.01	-0.06	0.00	-1.50	-1.26
GENESE 61753	26.75	23.83	21.62	21.24	22.35	26.95	31.64	36.60	36.49	37.19	38.88	39.07	39.76	39.68	39.07	39.19	38.66	37.73	36.45	37.26	39.72	37.01	31.94	31.18
	0.24	0.26	0.28	0.23	0.20	0.34	0.13	0.33	0.26	0.19	0.27	0.35	0.47	0.51	0.31	0.23	0.08	0.08	0.18	0.44	0.47	0.66	0.68	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	-0.07	-0.16	-0.32	-0.02	0.00	0.00	0.00	0.00	-0.12	-0.16	
H Q 61844	25.87	23.03	20.90	20.59	21.69	25.96	32.02	33.84	35.07	35.71	37.25	37.25	37.75	37.62	37.25	37.25	37.21	36.41	35.07	35.57	37.75	35.08	30.14	29.56
	-0.64	-0.54	-0.45	-0.42	-0.47	-0.64	-0.76	-1.16	-1.16	-1.30	-1.35	-1.47	-1.53	-1.49	-1.35	-1.39	-1.35	-1.24	-1.20	-1.25	-1.49	-1.27	-1.00	-0.85
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	1.26	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	28.79	25.51	23.01	22.65	23.93	28.86	34.35	39.93	40.00	41.04	42.93	43.10	43.76	44.40	44.96	47.08	43.02	41.72	40.08	40.66	43.84	40.20	36.15	34.92
	2.28	1.93	1.67	1.64	1.77	2.26	2.84	3.66	3.77	4.03	4.32	4.37	4.48	4.42	4.25	4.25	4.24	4.07	3.81	3.86	4.55	3.85	3.67	3.26
	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	-0.88	-2.11	-4.19	-0.22	0.00	0.00	0.02	-0.05	0.00	-1.35	-1.26
LONGIL 61762	30.00	27.58	24.87	24.13	26.20	30.12	36.25	46.99	47.19	50.47	52.47	52.24	52.63	52.10	50.20	49.79	50.69	50.19	49.48	48.52	52.16	56.75	52.61	39.83
	3.47	2.95	2.52	2.46	2.68	3.41	4.25	5.73	5.76	6.10	6.48	6.50	6.64	6.57	6.37	6.42	6.44	6.18	5.84	5.67	6.44	5.49	4.95	4.32
	-0.02	-1.06	-1.00	-0.67	-1.36	-0.11	-0.49	-4.99	-5.19	-7.36	-7.39	-7.01	-6.71	-6.43	-5.23	-4.74	-5.69	-6.36	-7.37	-6.04	-6.49	-14.91	-16.53	-5.11
MHK VL 61756	26.77	23.81	21.52	21.17	22.33	26.92	32.08	36.96	36.88	37.75	39.42	39.62	40.23	40.07	39.68	39.83	39.09	38.14	36.71	37.40	39.96	36.97	31.97	31.17
	0.27	0.24	0.17	0.17	0.18	0.32	0.57	0.69	0.65	0.74	0.81	0.89	0.94	0.86	0.81	0.70	0.50	0.49	0.44	0.59	0.71	0.62	0.62	0.55
	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	-0.11	-0.26	-0.49	-0.03	0.00	0.00	0.00	-0.01	0.00	-0.21	-0.21
MILLWD 61759	28.87	25.58	23.05	22.66	23.97	28.94	34.51	40.26	40.29	41.34	43.23	43.45	44.08	44.78	45.48	47.83	43.51	42.13	40.48	41.02	44.24	40.46	36.47	34.96
	2.36	2.00	1.71	1.66	1.82	2.34	3.00	3.99	4.06	4.33	4.63	4.72	4.79	4.73	4.59	4.67	4.70	4.48	4.21	4.23	4.94	4.11	3.86	3.29
	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	-0.95	-2.28	-4.52	-0.24	0.00	0.00	0.03	-0.06	0.00	-1.48	-1.27
N.Y.C. 61761	29.18	25.81	23.25	22.86	24.19	29.21	34.89	40.73	40.97	47.05	48.24	47.50	47.63	49.14	51.84	52.20	47.27	46.37	41.53	41.90	44.77	40.94	36.94	35.32
	2.68	2.24	1.90	1.85	2.04	2.61	3.37	4.46	4.60	4.92	5.21	5.31	5.42	5.36	5.17	5.21	5.24	5.05	4.75	4.78	5.45	4.58	4.30	3.65
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.13	-5.12	-4.43	-3.47	-2.92	-4.68	-8.06	-8.35	-3.46	-3.66	-0.51	-0.30	-0.08	0.00	-1.51	-1.27
NORTH 61755	24.89	22.23	20.21	19.98	21.00	25.01	29.68	33.59	33.51	33.68	35.40	35.43	35.83	35.74	35.40	35.32	35.21	34.61	33.44	33.76	35.79	33.23	28.43	28.07
	-1.62	-1.34	-1.13	-1.03	-1.15	-1.60	-1.83	-2.68	-2.72	-3.33	-3.20	-3.29	-3.46	-3.36	-3.20	-3.32	-3.36	-3.05	-2.83	-3.06	-3.45	-3.13	-2.71	-2.34
	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 61845	28.36	25.18	22.71	22.33	23.61	28.44	34.89	37.76	38.98	39.97	41.73	41.94	42.55	42.53	42.26	42.94	41.68	40.56	38.99	39.58	42.48	39.00	34.25	34.19
	1.85	1.60	1.37	1.32	1.46	1.83	2.11	2.76	2.75	2.96	3.13	3.21	3.26	3.17	3.01	3.05	3.05	2.90	2.72	2.76	3.22	2.65	2.62	2.37
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	1.26	0.00	0.00	0.00	0.00	0.00	-0.27	-0.64	-1.25	-0.07	0.00	0.00	0.00	-0.02	0.00	-0.50	-1.41

OH 61846	25.82	23.10	21.00	20.67	21.69	26.04	31.45	34.24	35.29	35.38	35.55	35.35	35.55	35.55	34.42	34.55	34.30	35.55	35.15	36.08	38.31	35.41	30.80	30.11
	-0.69	-0.47	-0.34	-0.34	-0.47	-0.56	-1.32	-0.76	-0.94	-1.04	-0.96	-1.01	-0.83	-0.78	-1.08	-1.08	-1.31	-1.39	-1.12	-0.74	-0.94	-0.95	-0.50	-0.52
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	1.26	0.00	0.60	2.09	2.36	2.91	2.77	3.10	3.01	2.95	0.71	0.00	0.00	-0.01	0.00	-0.17	-0.22
PJM 61847	27.62	24.56	22.18	21.82	23.02	27.75	34.10	37.18	38.41	39.53	41.56	41.70	42.56	43.34	43.01	44.34	41.15	39.92	38.45	39.10	41.99	38.53	34.25	33.03
	1.11	0.99	0.83	0.82	0.86	1.14	1.32	2.18	2.17	2.30	2.51	2.52	2.67	2.66	2.47	2.48	2.43	2.26	2.18	2.32	2.71	2.18	2.15	1.76
	0.00	0.00	0.00	0.00	0.00	0.00	-1.26	1.26	0.00	-0.23	-0.45	-0.46	-0.60	-1.57	-1.93	-3.22	-0.16	0.00	0.00	0.03	-0.04	0.00	-0.97	-0.86
WEST 61752	26.35	23.60	21.45	21.09	22.13	26.60	30.79	36.67	36.45	40.28	45.06	45.22	47.94	52.82	45.30	43.59	38.43	37.32	36.23	37.22	39.48	36.43	31.67	30.77
	-0.16	0.02	0.11	0.08	-0.02	0.00	-0.72	0.40	0.22	0.19	0.39	0.31	0.51	0.59	0.19	0.19	-0.15	-0.34	-0.04	0.41	0.24	0.07	0.37	0.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-3.09	-6.07	-6.18	-8.15	-13.13	-6.50	-4.76	-0.02	0.00	0.00	0.00	-0.01	0.00	-0.16	-0.21