

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/07/2014

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	29.29	26.69	24.78	24.78	26.67	32.44	37.90	43.68	43.42	44.45	44.80	45.42	44.73	43.35	42.43	41.98	41.90	42.07	42.20	42.58	47.19	41.26	36.09	34.34
	1.21	1.12	1.04	1.07	1.17	1.43	1.67	2.20	2.22	2.40	2.41	2.45	2.37	2.27	2.15	2.20	2.20	2.20	2.20	2.26	2.76	1.89	1.52	1.57
	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	0.16	0.25	0.29	0.28	0.19	0.00	0.00	0.00	0.00	0.00	
CENTRL 61754	28.50	25.95	24.12	24.09	25.88	31.48	36.81	42.40	42.23	42.98	43.36	43.92	43.29	42.30	41.50	40.99	40.86	40.86	40.68	41.21	45.46	40.28	35.22	33.09
	0.42	0.38	0.38	0.38	0.38	0.47	0.58	0.91	1.03	0.92	0.98	0.94	0.93	0.91	0.73	0.64	0.60	0.60	0.68	0.89	1.02	0.91	0.66	0.33
	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	-0.16	-0.24	-0.28	-0.28	-0.20	0.00	0.00	0.00	0.00	0.00	
DUNWOD 61760	30.30	27.46	25.45	25.40	27.34	33.46	39.34	46.30	46.34	47.56	48.03	48.69	48.04	48.53	48.66	48.66	48.54	47.67	45.28	45.56	50.12	44.02	38.30	35.84
	2.22	1.89	1.71	1.68	1.84	2.45	3.12	4.81	5.15	5.51	5.64	5.72	5.68	5.53	5.35	5.37	5.36	5.37	5.28	5.24	5.69	4.64	3.73	3.08
	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	-1.77	-2.78	-3.23	-3.20	-2.23	0.00	0.00	0.00	0.00	0.00	
GENESE 61753	28.56	26.00	24.19	24.14	25.91	31.54	36.52	41.99	41.77	42.51	42.90	43.24	42.61	41.81	40.87	40.40	40.23	40.17	40.20	40.77	44.92	40.00	34.95	32.90
	0.48	0.43	0.45	0.43	0.41	0.53	0.29	0.50	0.58	0.46	0.51	0.26	0.26	0.45	0.16	0.12	0.04	-0.04	0.20	0.44	0.49	0.63	0.38	0.13
	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	-0.12	-0.18	-0.21	-0.21	-0.15	0.00	0.00	0.00	0.00	0.00	
H Q 61844	27.44	25.00	23.22	23.19	24.94	30.33	37.25	38.37	39.75	40.54	40.82	41.43	40.83	39.75	39.15	38.70	38.66	38.70	38.64	38.87	42.70	38.11	33.57	31.98
	-0.64	-0.56	-0.52	-0.52	-0.56	-0.68	-0.76	-1.33	-1.44	-1.51	-1.57	-1.55	-1.52	-1.48	-1.38	-1.36	-1.32	-1.36	-1.36	-1.45	-1.73	-1.26	-1.00	-0.79
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	1.78	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	30.24	27.46	25.45	25.40	27.34	33.34	39.16	45.93	45.89	47.10	47.56	48.17	47.48	47.62	47.61	47.50	47.34	46.64	44.72	45.08	49.72	43.66	38.06	35.65
	2.16	1.89	1.71	1.68	1.84	2.33	2.93	4.44	4.69	5.04	5.17	5.20	5.12	4.95	4.82	4.81	4.76	4.77	4.72	4.76	5.29	4.29	3.49	2.88
	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	-1.44	-2.26	-2.63	-2.61	-1.82	0.00	0.00	0.00	0.00	0.00	
LONGIL 61762	33.05	29.19	27.68	27.17	28.69	34.36	43.36	51.65	51.29	52.37	54.01	53.49	52.62	54.65	52.36	51.65	51.76	52.50	51.01	52.46	62.66	53.74	44.34	37.73
	3.28	2.86	2.59	2.56	2.80	3.35	4.56	6.43	6.84	7.24	7.38	7.48	7.37	7.21	6.93	6.97	6.96	6.97	6.88	6.98	7.60	6.34	5.15	4.42
	-1.69	-0.76	-1.36	-0.90	-0.39	0.00	-2.57	-3.73	-3.25	-3.09	-4.24	-3.04	-2.89	-6.20	-4.90	-4.61	-4.82	-5.47	-4.13	-5.16	-10.63	-8.03	-4.62	-0.55
MHK VL 61756	28.39	25.82	24.00	24.00	25.73	31.38	36.99	42.56	42.26	43.14	43.40	44.05	43.37	42.34	41.78	41.07	41.00	41.01	40.60	41.13	45.68	40.36	34.95	32.96
	0.31	0.26	0.26	0.29	0.23	0.37	0.76	1.08	1.07	1.09	1.02	1.07	1.01	0.91	0.93	0.64	0.64	0.68	0.60	0.81	1.24	0.98	0.38	0.20
	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	-0.20	-0.32	-0.37	-0.38	-0.27	0.00	0.00	0.00	0.00	0.00	
MILLWD 61759	30.24	27.43	25.42	25.40	27.34	33.46	39.34	46.26	46.30	47.44	47.90	48.61	47.91	48.40	48.48	48.52	48.33	47.48	45.16	45.45	50.08	43.98	38.23	35.78
	2.16	1.87	1.69	1.68	1.84	2.45	3.12	4.77	5.11	5.38	5.51	5.63	5.55	5.40	5.19	5.25	5.24	5.25	5.16	5.12	5.64	4.60	3.66	3.01
	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	-1.76	-2.77	-3.21	-3.11	-2.17	0.00	0.00	0.00	0.00	0.00	
N.Y.C. 61761	30.50	27.64	25.59	25.54	27.51	33.62	39.42	46.46	46.72	47.95	48.41	49.00	48.47	48.96	49.04	49.04	48.96	48.08	45.69	45.85	50.34	44.25	38.61	36.14
	2.42	2.07	1.85	1.83	2.01	2.61	3.19	4.98	5.52	5.89	6.02	6.02	6.10	5.94	5.72	5.73	5.76	5.77	5.68	5.52	5.91	4.88	4.04	3.38
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	-0.01	-0.01	-0.02	-1.78	-2.80	-3.25	-3.22	-2.25	-0.01	0.00	0.00	0.00	0.00	
NORTH 61755	26.54	24.21	22.50	22.51	24.20	29.40	34.49	38.79	38.35	38.98	39.21	39.75	39.27	38.06	37.65	37.14	37.10	37.22	36.96	37.18	40.79	36.77	32.12	30.80
	-1.54	-1.36	-1.24	-1.21	-1.30	-1.61	-1.74	-2.70	-2.84	-3.07	-3.18	-3.22	-3.09	-3.17	-2.88	-2.92	-2.88	-2.84	-3.04	-3.15	-3.64	-2.60	-2.45	-1.97
	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	29.85	27.18	25.21	25.19	27.08	33.00	40.22	42.90	44.53	45.71	46.12	46.76	46.04	45.27	44.65	44.39	44.30	44.16	43.44	43.83	48.43	42.36	37.02	35.02
	1.77	1.61	1.47	1.47	1.58	1.99	2.21	3.19	3.34	3.66	3.73	3.78	3.68	3.55	3.36	3.45	3.44	3.48	3.44	3.51	4.00	2.99	2.45	2.26
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	1.78	0.00	0.00	0.00	0.00	0.00	-0.48	-0.76	-0.88	-0.88	-0.61	0.00	0.00	0.00	0.00	0.00	

OH 61846	27.46	25.05	23.36	23.31	24.94	30.30	36.38	38.04	38.58	38.40	38.20	37.73	39.55	39.55	36.74	36.75	37.55	38.20	38.28	38.95	42.57	38.11	33.77	31.65
	-0.62	-0.51	-0.38	-0.40	-0.56	-0.71	-1.63	-1.66	-1.57	-1.68	-1.70	-2.06	-1.95	-1.65	-1.90	-1.84	-1.96	-1.96	-1.72	-1.37	-1.86	-1.26	-0.79	-1.11
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	1.78	1.05	1.97	2.49	3.18	0.86	0.04	1.88	1.47	0.47	-0.10	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	29.04	26.43	24.55	24.50	26.31	32.19	39.35	42.11	43.87	44.92	45.31	45.86	45.24	45.26	45.00	44.83	44.69	44.15	42.68	43.10	47.32	41.85	36.57	34.24
	0.96	0.87	0.81	0.78	0.82	1.18	1.34	2.41	2.68	2.86	2.92	2.88	2.88	2.89	2.67	2.68	2.64	2.64	2.68	2.78	2.89	2.48	2.00	1.48
	0.00	0.00	0.00	0.00	0.00	0.00	-1.78	1.78	0.00	0.00	0.00	0.00	-0.01	-1.14	-1.79	-2.08	-2.07	-1.44	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	28.14	25.64	23.91	23.88	25.55	31.14	35.47	41.15	40.99	41.71	42.09	42.20	41.72	41.10	40.03	39.61	39.37	39.33	39.36	40.04	43.72	39.25	34.84	32.44
	0.06	0.08	0.17	0.17	0.05	0.12	-0.76	-0.33	-0.20	-0.34	-0.29	-0.77	-0.63	-0.29	-0.73	-0.72	-0.88	-0.92	-0.64	-0.28	-0.71	-0.12	0.28	-0.33
	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	-0.23	-0.27	-0.27	-0.19	0.00	0.00	0.00	0.00	0.00	0.00