

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

05/14/2014

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	24.74	19.31	16.16	15.99	16.54	24.79	31.84	36.52	37.91	39.96	41.73	42.26	42.32	43.25	42.32	41.49	41.23	40.69	40.01	40.74	44.10	38.13	31.45	32.21
	0.97	0.71	0.55	0.53	0.57	0.98	1.17	1.50	1.56	1.79	1.87	1.90	1.90	1.98	1.90	1.83	1.85	1.72	1.80	1.79	2.02	1.68	1.15	1.33
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.00	0.00	0.00	0.00	0.02	0.09	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL 61754	24.31	19.04	16.03	15.88	16.33	24.34	31.35	35.86	37.33	39.27	41.00	41.53	41.61	42.47	41.51	40.66	40.48	40.09	39.17	39.88	43.26	37.48	30.97	31.35
	0.55	0.43	0.42	0.42	0.37	0.52	0.67	0.84	0.98	1.11	1.08	1.09	1.09	1.15	1.09	0.99	1.06	0.94	0.96	0.93	1.18	1.02	0.67	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.07	-0.07	-0.10	-0.05	0.00	0.00	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD 61760	25.91	20.17	16.83	16.63	17.21	25.86	33.53	38.83	40.52	42.97	44.88	45.66	45.56	46.51	45.51	44.66	44.60	44.92	43.03	43.82	47.30	40.79	33.45	33.76
	2.14	1.56	1.22	1.17	1.25	2.05	2.85	3.82	4.18	4.81	5.02	5.09	5.13	5.24	5.09	5.00	4.96	4.92	4.82	4.87	5.22	4.34	3.15	2.87
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.01	0.00	0.00	0.00	-0.24	-0.93	0.00	0.00	0.00	0.00	0.00	0.00
GENESE 61753	24.50	19.22	16.27	16.19	16.51	24.53	31.32	35.40	36.89	38.89	40.46	41.00	41.03	41.92	40.98	40.14	40.01	39.48	38.64	39.30	42.55	37.00	30.67	31.26
	0.74	0.61	0.66	0.73	0.54	0.71	0.65	0.39	0.55	0.72	0.60	0.61	0.61	0.66	0.57	0.48	0.59	0.35	0.42	0.35	0.46	0.55	0.36	0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	-0.02	-0.06	0.00	0.00	0.00	0.00	0.00	0.00
H Q 61844	23.13	18.16	15.25	15.12	15.63	23.29	30.00	34.04	35.25	36.87	38.50	39.00	39.00	39.82	39.00	38.32	38.02	37.81	36.96	37.70	40.65	35.25	29.49	30.21
	-0.64	-0.45	-0.36	-0.34	-0.34	-0.52	-0.67	-0.98	-1.09	-1.30	-1.36	-1.37	-1.42	-1.45	-1.42	-1.35	-1.38	-1.25	-1.26	-1.25	-1.43	-1.20	-0.82	-0.68
	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
HUD VL 61758	25.76	20.06	16.75	16.56	17.13	25.72	33.31	38.55	40.16	42.51	44.44	45.15	45.03	45.97	44.98	44.11	44.05	44.28	42.57	43.35	46.92	40.47	33.21	33.57
	2.00	1.45	1.14	1.10	1.16	1.91	2.64	3.54	3.82	4.35	4.58	4.60	4.61	4.70	4.57	4.44	4.45	4.41	4.36	4.40	4.84	4.01	2.91	2.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	0.00	0.00	0.00	0.00	-0.21	-0.80	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL 61762	48.49	35.57	21.78	21.87	22.62	33.63	50.13	60.40	60.44	89.24	105.02	96.69	100.39	99.00	97.51	100.55	110.80	98.07	97.13	97.20	103.87	99.00	81.26	50.65
	2.78	2.07	1.64	1.59	1.68	2.71	3.71	4.94	5.49	6.22	6.34	6.42	6.43	6.60	6.38	6.23	6.14	6.29	6.19	6.27	6.78	5.58	4.24	3.70
	-21.94	-14.89	-4.53	-4.82	-4.98	-7.10	-15.74	-20.45	-18.61	-44.85	-58.82	-49.90	-53.54	-51.13	-50.71	-54.66	-65.26	-52.71	-52.72	-51.98	-55.01	-56.97	-46.71	-16.07
MHK VL 61756	24.10	18.89	15.83	15.66	16.22	24.15	31.29	35.86	37.29	39.08	40.97	41.53	41.47	42.42	41.51	40.69	40.37	39.99	38.94	39.85	43.34	37.44	30.97	31.23
	0.33	0.28	0.22	0.20	0.25	0.33	0.61	0.84	0.94	0.91	1.11	1.13	1.05	1.15	1.09	1.03	0.94	0.82	0.72	0.90	1.26	0.98	0.67	0.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	-0.03	-0.10	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD 61759	25.88	20.15	16.81	16.62	17.19	25.86	33.53	38.83	40.56	42.97	44.92	45.70	45.56	46.51	45.47	44.58	44.56	44.86	43.03	43.86	47.38	40.76	33.42	33.72
	2.11	1.54	1.20	1.16	1.23	2.05	2.85	3.82	4.21	4.81	5.06	5.13	5.13	5.24	5.05	4.92	4.92	4.88	4.82	4.91	5.30	4.30	3.12	2.84
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.01	0.00	0.00	0.00	-0.24	-0.91	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C. 61761	26.10	20.30	16.92	16.71	17.30	25.98	33.65	39.08	40.85	43.39	45.36	46.15	46.00	46.96	45.96	45.10	45.04	45.19	43.34	44.13	47.55	41.09	33.67	33.97
	2.33	1.69	1.31	1.25	1.34	2.17	2.97	4.06	4.51	5.23	5.50	5.57	5.58	5.70	5.54	5.43	5.40	5.20	5.12	5.18	5.47	4.63	3.36	3.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.20	-0.01	0.00	0.00	0.00	-0.24	-0.93	0.00	0.00	0.00	0.00	0.00	0.00
NORTH 61755	22.22	17.45	14.75	14.64	15.21	22.72	29.36	32.74	33.98	35.53	37.07	37.67	37.55	38.34	37.51	36.89	36.52	36.56	35.69	36.50	39.26	34.12	28.54	29.34
	-1.54	-1.15	-0.86	-0.82	-0.75	-1.10	-1.32	-2.28	-2.36	-2.63	-2.79	-2.70	-2.87	-2.93	-2.91	-2.78	-2.87	-2.50	-2.52	-2.45	-2.82	-2.33	-1.76	-1.54
	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	29.75	26.95	25.88	24.08	26.64	28.38	35.37	38.33	39.62	41.87	43.68	44.36	44.39	45.31	45.17	44.57	44.62	43.29	41.85	42.69	49.35	39.81	34.48	33.26
	1.78	1.30	1.03	0.99	1.05	1.74	2.30	3.04	3.27	3.70	3.83	3.88	3.96	4.05	3.96	3.85	3.82	3.71	3.63	3.74	4.08	3.35	2.49	2.38
	-4.20	-7.04	-9.24	-7.63	-9.62	-2.83	-2.39	-0.27	0.00	0.00	0.00	-0.11	0.00	0.00	-0.79	-1.06	-1.40	-0.51	0.00	0.00	-3.19	0.00	-1.69	0.00

OH 61846	23.81	18.74	15.95	15.92	16.14	23.81	30.15	34.25	35.65	37.55	38.65	39.23	39.06	40.13	39.41	38.55	38.55	38.02	37.30	37.86	40.95	35.98	30.09	30.30
	0.05	0.13	0.34	0.46	0.18	0.00	-0.52	-0.77	-0.69	-0.61	-0.96	-0.97	-0.97	-0.95	-1.01	-1.11	-0.87	-1.13	-0.92	-1.09	-1.13	-0.47	-0.21	-0.59
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.25	0.17	0.38	0.19	0.00	0.00	-0.02	-0.09	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	24.98	19.52	16.41	16.26	16.71	24.98	32.18	37.05	38.63	40.88	42.65	43.31	43.33	44.17	43.17	42.32	42.23	42.23	40.82	41.48	44.90	38.94	32.09	32.34
	1.21	0.91	0.80	0.80	0.75	1.17	1.50	2.03	2.29	2.71	2.71	2.75	2.79	2.85	2.75	2.66	2.68	2.58	2.60	2.53	2.82	2.48	1.79	1.45
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.08	-0.19	-0.13	-0.06	0.00	0.00	-0.15	-0.58	0.00	0.00	0.00	0.00	0.00	0.00
WEST 61752	24.31	19.15	16.31	16.31	16.47	24.36	30.83	35.23	36.71	38.74	41.17	41.46	42.27	42.38	40.58	39.66	39.62	39.03	38.29	38.87	42.08	37.04	30.97	30.92
	0.55	0.54	0.70	0.85	0.51	0.55	0.15	0.21	0.36	0.57	0.28	0.28	0.28	0.33	0.16	0.00	0.20	-0.12	0.08	-0.08	0.00	0.58	0.67	0.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.03	-0.80	-1.57	-0.78	0.00	0.00	-0.02	-0.08	0.00	0.00	0.00	0.00	0.00	0.00