

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/14/2014

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	31.27	28.09	25.93	25.35	26.41	31.71	39.62	51.40	52.73	55.26	60.15	62.53	59.68	61.43	60.05	60.46	55.66	55.73	53.82	61.00	62.13	47.40	37.97	39.04
61757	1.49	1.31	1.21	1.18	1.28	1.54	2.24	2.23	2.64	2.63	2.70	2.70	2.70	2.70	2.62	2.49	2.53	2.45	2.43	2.50	2.76	2.54	2.25	1.88
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-14.28	-12.86	-15.60	-18.85	-21.17	-18.39	-20.18	-19.43	-21.36	-15.97	-17.30	-15.62	-22.26	-20.53	-7.48	0.00	-6.77
CENTRL	29.96	26.99	24.92	24.35	25.38	30.53	37.61	37.08	39.14	39.21	41.05	41.36	41.03	41.09	40.46	39.23	39.29	38.27	37.92	39.02	41.80	38.79	36.54	31.51
61754	0.18	0.21	0.20	0.19	0.25	0.36	0.23	0.77	0.63	0.63	0.58	0.62	0.62	0.54	0.53	0.51	0.56	0.57	0.61	0.58	0.93	0.67	0.82	0.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.42	-1.28	-1.54	-1.86	-2.09	-1.82	-2.00	-1.92	-2.11	-1.58	-1.71	-1.54	-2.20	-2.03	-0.74	0.00	-0.67
DUNWOD	32.37	29.00	26.70	26.07	27.14	32.64	40.93	48.85	50.80	52.55	56.62	58.38	56.29	57.41	56.29	56.15	53.03	52.73	51.29	56.49	58.24	47.32	39.71	38.17
61760	2.59	2.22	1.98	1.91	2.01	2.47	3.55	3.59	4.24	4.37	4.55	4.60	4.55	4.43	4.41	4.28	4.46	4.39	4.36	4.35	4.74	4.60	4.00	2.95
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.37	-9.34	-11.14	-13.47	-15.13	-13.14	-14.42	-13.88	-15.26	-11.41	-12.36	-11.16	-15.91	-14.67	-5.34	0.00	-4.84
GENESE	29.01	26.21	24.25	23.70	24.73	29.84	36.22	35.67	37.40	37.41	39.08	39.34	39.27	39.25	38.62	37.47	37.60	36.59	36.32	37.14	39.99	37.17	35.64	30.60
61753	-0.77	-0.56	-0.47	-0.46	-0.40	-0.33	-1.16	-0.31	-0.82	-0.81	-0.96	-0.93	-0.73	-0.85	-0.87	-0.77	-0.78	-0.72	-0.64	-0.80	-0.43	-0.79	-0.07	-0.30
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.10	-0.99	-1.19	-1.44	-1.62	-1.41	-1.54	-1.49	-1.63	-1.22	-1.32	-1.19	-1.70	-1.57	-0.57	0.00	-0.52
H Q	29.19	26.24	24.25	23.70	24.63	29.53	36.56	33.67	36.02	35.76	37.26	37.26	37.26	37.26	36.74	35.29	35.91	34.70	34.49	34.85	37.26	36.22	34.75	29.61
61844	-0.60	-0.54	-0.47	-0.46	-0.50	-0.63	-0.82	-0.91	-0.93	-0.96	-0.96	-0.96	-0.96	-0.89	-0.87	-0.88	-0.93	-0.94	-0.96	-0.94	-1.16	-1.01	-0.96	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.31	0.28	0.31	0.38	0.43	0.37	0.41	0.39	0.43	0.32	0.35	0.31	0.45	0.41	0.15	0.00	0.14
HUD VL	32.25	28.89	26.60	25.97	27.02	32.49	40.86	48.38	50.21	51.91	55.87	57.62	55.50	56.62	55.57	55.40	52.34	52.00	50.59	55.77	57.53	46.76	39.39	37.82
61758	2.47	2.11	1.88	1.81	1.89	2.32	3.48	3.42	3.91	4.04	4.17	4.25	4.13	4.05	4.07	3.95	4.09	3.99	3.97	4.06	4.43	4.19	3.68	2.74
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.08	-9.08	-10.84	-13.10	-14.71	-12.78	-14.02	-13.50	-14.84	-11.10	-12.02	-10.85	-15.47	-14.26	-5.19	0.00	-4.70
LONGIL	33.24	29.83	27.47	26.84	27.95	33.40	41.60	49.84	51.94	54.15	58.23	59.96	57.98	59.09	57.96	57.72	54.69	66.00	53.01	70.00	88.14	65.94	41.60	39.57
61762	3.45	3.05	2.74	2.68	2.81	3.23	4.22	4.57	5.36	5.92	6.14	6.15	6.22	6.09	6.04	5.82	6.09	6.01	6.05	6.02	6.52	6.32	5.61	4.34
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.39	-9.35	-11.19	-13.49	-15.16	-13.17	-14.45	-13.91	-15.30	-11.44	-24.00	-11.20	-27.75	-42.77	-22.24	-0.28	-4.85
MHK VL	30.38	27.31	25.14	24.60	25.66	30.86	38.46	37.03	39.41	39.30	41.16	41.35	41.12	41.07	40.39	39.06	39.34	38.18	37.81	38.81	41.59	38.97	36.64	31.44
61756	0.60	0.54	0.42	0.44	0.53	0.69	1.08	1.25	1.38	1.30	1.39	1.39	1.39	1.27	1.18	1.14	1.19	1.12	1.07	1.19	1.48	1.12	0.93	0.64
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.90	-0.81	-0.97	-1.17	-1.31	-1.14	-1.25	-1.20	-1.32	-0.99	-1.07	-0.97	-1.38	-1.27	-0.46	0.00	-0.42
MILLWD	32.34	28.97	26.68	26.07	27.12	32.61	40.97	48.95	50.86	52.62	56.71	58.44	56.37	57.50	56.34	56.25	53.06	52.78	51.32	56.56	58.34	47.28	39.64	38.14
61759	2.56	2.20	1.95	1.91	1.98	2.44	3.59	3.63	4.24	4.37	4.55	4.56	4.55	4.43	4.37	4.28	4.42	4.35	4.33	4.31	4.74	4.52	3.93	2.89
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-10.44	-9.40	-11.22	-13.55	-15.22	-13.22	-14.51	-13.97	-15.36	-11.49	-12.44	-11.23	-16.01	-14.76	-5.38	0.00	-4.87
N.Y.C.	32.76	29.32	26.97	26.34	27.42	32.94	41.31	49.17	51.17	53.72	56.97	58.68	56.63	57.74	56.63	56.47	53.40	53.06	51.64	56.84	58.57	47.61	40.08	38.57
61761	2.98	2.55	2.25	2.18	2.29	2.77	3.92	3.91	4.58	4.67	4.86	4.87	4.86	4.74	4.71	4.57	4.80	4.68	4.68	4.68	5.05	4.86	4.36	3.34
	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	-10.38	-9.37	-12.02	-13.50	-15.16	-13.17	-14.45	-13.91	-15.29	-11.44	-12.39	-11.19	-15.93	-14.68	-5.37	-0.01	-4.85
NORTH	28.35	25.49	23.49	22.98	23.85	28.54	35.36	31.92	34.29	33.88	35.54	35.47	35.55	35.58	34.98	33.45	34.12	32.75	32.55	32.81	35.21	34.52	33.32	28.36
61755	-1.43	-1.28	-1.24	-1.18	-1.28	-1.63	-2.02	-2.23	-2.27	-2.41	-2.16	-2.16	-2.01	-2.16	-2.09	-2.12	-2.27	-2.41	-2.47	-2.35	-2.64	-2.50	-2.39	-1.70
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.73	0.66	0.75	0.90	1.02	0.88	0.97	0.93	1.03	0.77	0.83	0.75	1.07	0.99	0.36	0.00	0.32
NPX	31.84	28.57	26.35	25.76	26.82	32.16	40.11	50.20	51.78	53.51	57.87	59.88	57.52	58.94	57.71	57.81	53.96	53.83	52.21	58.27	59.70	47.10	38.82	38.53
61845	2.05	1.79	1.63	1.59	1.68	1.99	2.73	2.79	3.28	3.37	3.43	3.44	3.48	3.43	3.38	3.26	3.38	3.31	3.33	3.33	3.61	3.44	3.11	2.46
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-12.52	-11.28	-13.10	-15.84	-17.79	-15.45	-16.96	-16.33	-17.95	-13.42	-14.53	-13.12	-18.71	-17.24	-6.28	0.00	-5.69

OH 61846	28.32	25.76	23.88	23.32	24.30	29.17	34.69	35.00	36.43	36.49	38.11	38.40	38.10	38.17	37.53	36.54	36.46	35.65	35.41	36.51	39.21	36.34	35.00	30.00
	-1.46	-1.02	-0.84	-0.85	-0.83	-0.99	-2.69	-1.40	-2.16	-2.19	-2.47	-2.47	-2.43	-2.51	-2.51	-2.30	-2.38	-2.16	-2.00	-2.06	-1.79	-1.83	-0.71	-1.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.52	-1.36	-1.64	-1.98	-2.22	-1.93	-2.12	-2.04	-2.24	-1.68	-1.82	-1.64	-2.34	-2.16	-0.79	0.00	-0.71
PJM 61847	30.71	27.63	25.51	24.91	25.94	31.19	38.54	43.24	44.98	46.04	49.13	50.30	48.90	49.58	48.65	48.17	46.27	45.74	44.80	48.35	50.54	42.81	37.61	34.69
	0.92	0.86	0.79	0.75	0.80	1.03	1.16	1.61	1.68	1.74	1.74	1.78	1.74	1.62	1.60	1.61	1.67	1.69	1.75	1.74	2.13	1.94	1.89	1.15
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-6.75	-6.08	-7.27	-8.78	-9.87	-8.57	-9.40	-9.05	-9.95	-7.44	-8.06	-7.28	-10.37	-9.56	-3.48	0.00	-3.15
WEST 61752	28.74	26.16	24.28	23.68	24.73	29.68	35.29	35.74	37.29	37.34	39.00	39.28	38.90	38.93	38.29	37.23	37.16	36.32	36.09	37.22	40.06	37.14	35.79	30.50
	-1.04	-0.61	-0.44	-0.48	-0.40	-0.48	-2.09	-0.63	-1.27	-1.30	-1.55	-1.55	-1.58	-1.70	-1.71	-1.57	-1.63	-1.44	-1.29	-1.30	-0.89	-1.01	0.07	-0.58
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.48	-1.34	-1.60	-1.94	-2.18	-1.89	-2.08	-2.00	-2.20	-1.64	-1.78	-1.61	-2.29	-2.11	-0.77	0.00	-0.70