

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/26/2016

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	23.15	22.31	21.46	20.63	21.37	21.78	28.43	32.61	31.25	36.99	36.84	32.51	29.43	29.55	27.54	27.52	26.77	27.70	26.10	29.70	35.05	25.65	21.98	24.02
61757	1.04	0.89	0.85	0.83	0.88	1.10	1.69	1.78	1.78	1.96	1.98	1.96	1.75	1.79	1.71	1.58	1.61	1.63	1.49	1.64	2.08	1.50	1.28	1.05
	-5.66	-7.37	-7.07	-6.80	-6.61	-3.57	-0.65	-2.98	-3.32	-6.57	-6.52	-2.07	-2.38	-1.51	-0.69	-2.34	-0.35	-0.26	-0.20	-0.24	0.00	0.00	0.00	-5.80
CENTRL	17.72	15.56	15.00	14.41	15.29	18.10	26.77	29.38	27.73	30.38	30.82	30.21	26.79	27.40	26.25	24.53	25.50	26.28	24.89	28.37	33.63	24.59	21.11	18.45
61754	0.33	0.28	0.30	0.29	0.31	0.39	0.57	0.67	0.47	0.45	0.48	0.45	0.43	0.45	0.43	0.38	0.42	0.47	0.49	0.56	0.66	0.44	0.41	0.34
	-0.94	-1.22	-1.17	-1.13	-1.09	-0.59	-0.11	-0.87	-1.10	-1.46	-2.01	-1.28	-1.05	-0.70	-0.68	-0.55	-0.26	0.00	0.01	0.00	0.00	0.00	0.00	-0.93
DUNWOD	22.96	21.67	20.85	20.03	20.88	21.97	29.80	33.71	37.31	38.85	41.80	42.31	41.45	42.30	40.29	43.97	42.81	39.90	34.98	37.78	46.07	33.95	25.83	24.03
61760	1.91	1.63	1.58	1.52	1.62	1.97	3.18	3.48	3.38	3.67	3.66	3.67	3.27	3.41	3.27	3.09	3.22	3.33	3.15	3.56	4.22	3.09	2.63	2.18
	-4.59	-5.98	-5.74	-5.52	-5.36	-2.89	-0.53	-2.39	-7.77	-6.72	-9.80	-10.16	-12.87	-12.64	-11.89	-17.28	-14.77	-10.75	-7.42	-6.40	-8.88	-6.71	-2.51	-4.67
GENESE	17.04	14.86	14.37	13.79	14.65	17.55	25.80	28.49	27.09	29.38	30.16	29.85	26.27	26.85	25.78	23.76	24.90	25.46	24.20	27.46	32.41	23.89	20.53	17.62
61753	-0.11	-0.10	-0.03	-0.04	-0.06	0.00	-0.37	-0.39	-0.47	-0.57	-0.65	-0.60	-0.53	-0.47	-0.55	-0.47	-0.45	-0.36	-0.22	-0.36	-0.56	-0.27	-0.17	-0.28
	-0.69	-0.91	-0.87	-0.84	-0.81	-0.44	-0.08	-1.04	-1.40	-1.49	-2.47	-1.98	-1.49	-1.07	-1.19	-0.63	-0.53	0.00	-0.01	0.00	0.00	0.00	0.00	-0.72
H Q	15.87	13.54	13.02	12.50	13.36	16.46	22.80	24.72	23.04	26.36	26.40	24.30	20.80	21.23	20.80	20.70	20.66	22.72	21.34	25.15	29.63	23.23	18.60	16.54
61844	-0.59	-0.52	-0.51	-0.49	-0.53	-0.65	-0.96	-1.06	-0.99	-1.08	-1.08	-1.08	-0.96	-1.00	-0.96	-0.90	-0.94	-0.98	-0.95	-1.06	-1.25	-0.92	-0.79	-0.64
	0.00	0.00	0.00	0.00	0.00	0.00	2.32	2.06	2.13	1.02	0.86	3.09	3.55	4.02	3.39	2.00	3.21	2.12	2.11	1.61	2.08	0.00	1.31	0.00
HUD VL	22.65	21.39	20.58	19.79	20.61	21.72	29.55	33.32	33.95	37.48	38.68	37.06	34.86	35.38	33.42	34.99	34.31	33.60	30.53	33.86	40.67	29.91	24.15	23.65
61758	1.71	1.49	1.45	1.40	1.49	1.78	2.95	3.15	3.03	3.33	3.31	3.27	2.91	3.04	2.92	2.78	2.88	2.97	2.83	3.20	3.76	2.78	2.34	1.92
	-4.48	-5.84	-5.60	-5.39	-5.24	-2.83	-0.52	-2.33	-4.76	-5.69	-7.03	-5.31	-6.64	-6.08	-5.36	-8.61	-6.62	-4.82	-3.29	-2.84	-3.94	-2.98	-1.12	-4.55
LONGIL	23.35	21.85	20.91	20.14	21.06	22.33	30.55	34.66	38.55	39.43	42.49	43.25	42.37	42.98	40.88	44.80	43.58	40.53	35.53	38.59	47.31	34.97	26.31	24.34
61762	2.30	1.81	1.64	1.62	1.80	2.33	3.94	4.43	4.31	4.16	4.08	4.10	3.54	3.41	3.17	3.00	3.13	3.33	3.27	4.01	4.94	3.72	2.96	2.49
	-4.59	-5.98	-5.74	-5.52	-5.36	-2.89	-0.53	-2.39	-8.07	-6.81	-10.07	-10.68	-13.52	-13.32	-12.57	-18.20	-15.64	-11.38	-7.85	-6.77	-9.40	-7.10	-2.66	-4.67
MHK VL	18.04	15.87	15.27	14.67	15.58	18.34	27.30	29.55	27.62	30.42	30.33	29.43	26.28	26.66	25.23	24.23	25.07	26.29	24.90	28.41	34.29	25.04	21.33	18.79
61756	0.53	0.44	0.42	0.40	0.46	0.56	1.10	1.22	0.99	1.08	1.08	1.08	0.91	0.89	0.88	0.78	0.84	0.90	0.83	1.00	1.32	0.89	0.64	0.55
	-1.06	-1.38	-1.32	-1.27	-1.24	-0.67	-0.12	-0.48	-0.47	-0.88	-0.92	0.13	-0.06	0.49	0.79	0.14	0.59	0.43	0.34	0.41	0.00	0.00	0.00	-1.07
MILLWD	22.93	21.67	20.87	20.04	20.88	21.94	29.85	33.71	34.65	38.03	39.38	37.81	35.90	36.45	34.46	36.36	35.63	34.64	31.22	34.56	41.72	30.59	24.53	23.97
61759	1.89	1.64	1.61	1.53	1.64	1.93	3.23	3.48	3.38	3.67	3.60	3.62	3.21	3.36	3.22	3.07	3.20	3.28	3.05	3.51	4.25	3.04	2.54	2.13
	-4.58	-5.97	-5.73	-5.51	-5.36	-2.89	-0.53	-2.38	-5.11	-5.90	-7.44	-5.72	-7.38	-6.83	-6.10	-9.70	-7.61	-5.54	-3.75	-3.24	-4.50	-3.40	-1.29	-4.67
N.Y.C.	23.09	21.78	20.98	20.13	20.98	22.06	29.85	33.84	37.73	39.14	42.22	43.01	42.25	43.12	41.13	45.01	43.81	40.67	35.54	38.27	46.70	34.50	26.20	24.20
61761	2.04	1.74	1.70	1.61	1.72	2.05	3.23	3.62	3.51	3.87	3.82	3.87	3.44	3.57	3.44	3.23	3.37	3.48	3.29	3.70	4.35	3.26	2.86	2.35
	-4.59	-5.98	-5.74	-5.52	-5.36	-2.89	-0.53	-2.39	-8.06	-6.81	-10.06	-10.66	-13.50	-13.30	-12.55	-18.18	-15.62	-11.37	-7.83	-6.76	-9.38	-7.09	-2.65	-4.67
NORTH	15.49	13.23	12.65	12.15	13.00	16.04	24.57	25.10	22.88	23.00	23.43	20.34	19.07	15.00	12.06	15.00	15.00	18.07	18.07	20.26	30.78	22.53	19.30	16.07
61755	-0.97	-0.83	-0.88	-0.84	-0.89	-1.08	-1.51	-1.81	-1.73	-1.91	-1.90	-1.91	-1.70	-1.79	-1.71	-1.61	-1.69	-1.76	-1.68	-1.92	-2.18	-1.62	-1.39	-1.10
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.93	1.55	3.55	3.01	6.23	4.54	9.47	11.37	6.99	8.12	5.99	4.66	5.64	0.01	0.01	0.01	0.00
NPX	23.00	21.90	21.08	20.25	21.07	24.00	29.19	33.16	31.71	37.03	36.87	34.80	32.75	31.70	30.33	29.81	30.21	31.31	32.43	34.42	39.91	29.69	25.00	24.01
61845	1.51	1.29	1.26	1.21	1.31	1.61	2.53	2.70	2.67	2.90	2.89	2.93	2.61	2.70	2.59	2.43	2.53	2.61	2.44	2.75	3.30	2.41	2.07	1.70
	-5.03	-6.55	-6.29	-6.05	-5.88	-5.28	-0.58	-2.62	-2.88	-5.67	-5.65	-3.39	-4.83	-2.74	-2.60	-3.78	-2.87	-2.89	-5.58	-3.85	-3.65	-3.12	-2.24	-5.14

OH 61846	17.27	15.27	14.82	14.22	15.00	17.60	25.57	26.32	23.77	27.07	24.99	24.10	22.31	23.61	22.00	22.39	22.96	25.07	23.91	27.04	31.78	23.50	20.38	17.87
	-0.18	-0.08	0.04	0.03	-0.06	-0.14	-0.63	-0.64	-0.89	-1.05	-0.99	-1.08	-0.86	-0.92	-0.78	-0.78	-0.72	-0.75	-0.51	-0.78	-1.19	-0.65	-0.31	-0.31
	-1.00	-1.30	-1.25	-1.20	-1.17	-0.63	-0.12	0.88	1.49	0.33	2.35	3.29	2.14	1.72	2.36	0.43	1.13	0.00	-0.02	0.00	0.00	0.00	0.00	-1.01
PJM 61847	20.98	19.40	18.72	17.98	18.81	20.47	29.10	30.90	33.00	35.03	36.82	36.80	35.22	36.00	34.35	36.18	35.82	34.36	30.80	33.72	40.78	30.00	23.81	21.87
	1.23	1.07	1.08	1.04	1.08	1.28	1.98	2.01	1.75	1.91	1.90	1.85	1.72	1.79	1.79	1.65	1.79	1.83	1.76	1.92	2.27	1.67	1.55	1.36
	-3.28	-4.28	-4.11	-3.95	-3.84	-2.07	-1.04	-1.05	-5.09	-4.67	-6.58	-6.47	-8.19	-7.96	-7.43	-10.93	-9.22	-6.71	-4.63	-3.99	-5.54	-4.18	-1.56	-3.34
WEST 61752	17.46	15.43	14.97	14.37	15.14	17.89	26.03	35.00	36.00	36.00	44.98	44.88	37.00	35.00	36.00	27.50	30.00	26.00	25.00	28.13	33.00	24.49	21.23	18.16
	0.10	0.20	0.31	0.29	0.19	0.21	-0.16	0.42	0.08	0.00	0.09	-0.03	0.08	0.00	0.10	0.05	0.17	0.18	0.46	0.31	0.03	0.34	0.54	0.07
	-0.91	-1.18	-1.13	-1.09	-1.06	-0.57	-0.10	-6.74	-9.76	-7.54	-16.56	-16.43	-11.61	-8.75	-10.76	-3.86	-5.01	0.00	-0.13	0.00	0.00	0.00	0.00	-0.92