

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/25/2016

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	17.28	15.17	14.01	12.27	13.63	16.65	22.21	23.10	22.37	22.13	23.93	23.84	22.95	22.67	20.84	21.90	22.95	24.44	24.23	25.00	22.66	19.20	15.52	15.89
61757	0.01	0.01	0.01	0.01	0.01	0.02	0.18	0.51	0.87	1.00	0.97	0.99	0.83	0.81	0.71	0.56	0.55	0.57	0.78	1.08	1.11	0.87	0.78	0.29
	-17.17	-15.07	-13.90	-12.17	-13.52	-16.36	-18.75	-14.08	-8.47	-5.98	-7.95	-7.87	-9.72	-9.58	-9.21	-12.54	-13.82	-14.89	-11.23	-6.82	-4.78	-4.82	-2.52	-10.18
CENTRL	1.93	1.71	1.58	1.40	1.54	2.03	5.38	10.96	15.80	18.19	18.27	18.23	15.39	15.19	13.46	11.37	11.24	11.72	15.07	20.35	19.71	15.80	13.90	6.66
61754	0.00	0.00	0.00	0.00	0.00	0.01	0.11	0.31	0.46	0.53	0.52	0.51	0.43	0.42	0.33	0.27	0.25	0.27	0.35	0.53	0.52	0.38	0.32	0.11
	-1.82	-1.60	-1.48	-1.29	-1.44	-1.74	-1.99	-2.14	-2.32	-2.51	-2.74	-2.73	-2.56	-2.49	-2.21	-2.31	-2.42	-2.48	-2.51	-2.72	-2.41	-1.91	-1.37	-1.12
DUNWOD	12.88	11.32	10.45	9.16	10.17	12.47	17.58	19.97	20.95	21.49	22.82	22.71	21.17	20.94	19.13	19.23	19.94	21.18	22.06	24.08	22.14	18.52	15.35	13.28
61760	0.01	0.01	0.01	0.01	0.01	0.03	0.37	0.99	1.63	1.89	1.91	1.87	1.55	1.55	1.36	1.12	1.09	1.14	1.50	2.10	1.94	1.55	1.33	0.57
	-12.76	-11.20	-10.34	-9.05	-10.05	-12.16	-13.94	-10.47	-6.30	-4.45	-5.91	-5.85	-7.22	-7.12	-6.84	-9.32	-10.27	-11.07	-8.35	-4.88	-3.42	-3.45	-1.80	-7.28
GENESE	1.58	1.40	1.30	1.15	1.27	1.69	4.91	9.85	13.92	15.91	15.93	15.92	13.46	13.30	11.81	9.98	9.83	10.37	13.29	17.78	17.27	14.01	12.49	6.26
61753	0.00	0.00	0.00	0.00	0.00	0.00	0.02	0.13	0.17	0.24	0.24	0.25	0.22	0.20	0.10	0.11	0.07	0.12	0.11	0.07	0.07	0.07	0.05	-0.06
	-1.48	-1.30	-1.20	-1.05	-1.16	-1.41	-1.61	-1.21	-0.73	-0.51	-0.69	-0.68	-0.84	-0.83	-0.79	-1.08	-1.19	-1.28	-0.97	-0.60	-0.42	-0.43	-0.22	-0.90
H Q	0.10	0.10	0.10	0.10	0.10	0.27	3.16	8.68	12.00	14.53	14.39	14.37	11.89	11.78	10.51	8.45	8.24	8.62	11.75	16.40	16.09	12.99	11.75	5.25
61844	0.00	0.00	0.00	0.00	0.00	-0.01	-0.12	-0.32	-0.53	-0.62	-0.62	-0.62	-0.51	-0.50	-0.41	-0.34	-0.33	-0.35	-0.46	-0.70	-0.69	-0.53	-0.46	-0.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.49	0.49	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	12.79	11.24	10.37	9.09	10.09	12.38	17.47	19.80	20.76	21.30	22.63	22.53	20.97	20.75	18.95	19.06	19.77	21.01	21.88	23.71	21.86	18.26	15.18	13.08
61758	0.01	0.01	0.01	0.01	0.01	0.03	0.35	0.89	1.48	1.74	1.75	1.74	1.40	1.40	1.23	1.01	0.99	1.05	1.38	1.83	1.73	1.36	1.20	0.52
	-12.67	-11.12	-10.26	-8.98	-9.98	-12.07	-13.84	-10.39	-6.25	-4.41	-5.87	-5.80	-7.17	-7.07	-6.80	-9.26	-10.20	-10.99	-8.29	-4.78	-3.35	-3.38	-1.77	-7.14
LONGIL	12.89	11.32	10.46	9.35	11.09	13.20	18.86	20.21	21.20	21.72	23.03	22.91	21.34	21.13	19.25	19.32	20.03	21.28	22.22	24.53	22.74	18.87	15.62	13.38
61762	0.01	0.01	0.01	0.01	0.01	0.04	0.47	1.23	1.88	2.12	2.12	2.07	1.72	1.73	1.48	1.20	1.18	1.25	1.66	2.55	2.47	1.91	1.60	0.67
	-12.76	-11.20	-10.34	-9.23	-10.97	-12.88	-15.11	-10.47	-6.30	-4.45	-5.91	-5.85	-7.22	-7.12	-6.84	-9.32	-10.27	-11.07	-8.35	-4.88	-3.50	-3.45	-1.80	-7.28
MHK VL	1.66	1.47	1.36	1.20	1.33	1.76	5.05	10.00	14.12	16.08	16.03	16.02	13.50	13.36	11.90	10.00	9.92	10.37	13.40	18.14	17.62	14.25	12.70	6.42
61756	0.00	0.00	0.00	0.00	0.00	0.01	0.08	0.21	0.33	0.39	0.38	0.39	0.31	0.29	0.23	0.18	0.21	0.19	0.27	0.44	0.44	0.31	0.27	0.11
	-1.55	-1.36	-1.26	-1.10	-1.22	-1.48	-1.69	-1.27	-0.77	-0.54	-0.65	-0.64	-0.79	-0.78	-0.75	-1.02	-1.13	-1.22	-0.92	-0.59	-0.42	-0.42	-0.22	-0.88
MILLWD	12.95	11.38	10.50	9.21	10.22	12.54	17.65	20.01	20.93	21.48	22.82	22.71	21.17	20.95	19.14	19.26	19.97	21.21	22.10	24.09	22.15	18.53	15.36	13.33
61759	0.01	0.01	0.01	0.01	0.01	0.03	0.36	0.97	1.58	1.86	1.88	1.84	1.51	1.51	1.33	1.09	1.06	1.11	1.49	2.07	1.93	1.54	1.33	0.56
	-12.83	-11.26	-10.39	-9.10	-10.11	-12.23	-14.01	-10.52	-6.33	-4.47	-5.94	-5.88	-7.26	-7.16	-6.88	-9.38	-10.33	-11.13	-8.40	-4.91	-3.45	-3.47	-1.82	-7.34
N.Y.C.	12.89	11.32	10.45	9.16	10.17	12.48	17.59	20.01	21.03	21.61	22.92	22.81	21.26	21.04	19.22	19.30	20.00	21.24	22.14	24.17	22.19	18.57	15.41	13.33
61761	0.01	0.01	0.01	0.01	0.01	0.03	0.38	1.03	1.71	2.02	2.01	1.98	1.64	1.65	1.45	1.19	1.16	1.20	1.58	2.19	2.00	1.61	1.39	0.62
	-12.77	-11.20	-10.34	-9.05	-10.06	-12.16	-13.94	-10.47	-6.30	-4.44	-5.91	-5.84	-7.22	-7.11	-6.84	-9.32	-10.27	-11.07	-8.35	-4.88	-3.42	-3.45	-1.80	-7.29
NORTH	0.10	0.10	0.10	0.10	0.10	0.26	3.06	7.96	12.18	14.14	14.00	14.00	11.57	11.48	10.23	8.19	8.00	8.37	11.43	15.94	15.65	12.68	11.51	5.18
61755	0.00	0.00	0.00	0.00	0.00	-0.02	-0.22	-0.55	-0.85	-1.01	-1.01	-0.99	-0.83	-0.80	-0.69	-0.60	-0.57	-0.60	-0.78	-1.16	-1.12	-0.84	-0.71	-0.24
	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	14.98	13.16	12.15	10.65	11.82	14.47	19.75	21.84	20.97	21.60	23.13	23.06	21.85	21.60	19.80	20.38	21.24	22.60	22.95	24.35	22.22	18.72	15.33	14.52
61845	0.01	0.01	0.01	0.01	0.01	0.02	0.24	0.65	1.09	1.27	1.24	1.26	1.04	1.03	0.91	0.73	0.70	0.74	1.01	1.42	1.36	1.08	0.96	0.39
	-14.87	-13.05	-12.04	-10.54	-11.71	-14.16	-16.23	-12.68	-6.85	-5.18	-6.88	-6.81	-8.41	-8.29	-7.97	-10.86	-11.96	-12.89	-9.72	-5.83	-4.09	-4.12	-2.16	-8.71

OH 61846	2.11	1.86	1.72	1.52	1.68	2.20	5.53	8.65	8.94	8.85	8.00	7.05	7.05	7.05	7.05	7.05	7.05	7.82	9.21	11.28	11.01	9.41	7.00	6.60
	0.00	0.00	0.00	0.00	0.00	0.01	0.07	0.20	0.25	0.32	0.28	0.27	0.31	0.29	0.16	0.17	0.10	0.13	0.16	0.17	0.18	0.07	0.05	-0.04
	-2.00	-1.76	-1.62	-1.42	-1.58	-1.91	-2.19	0.06	4.33	6.62	7.29	8.21	5.66	5.52	4.03	1.91	1.63	1.28	3.17	5.99	5.95	4.18	5.26	-1.22
PJM 61847	8.60	7.56	6.98	6.12	6.79	8.39	12.83	17.48	19.60	21.74	22.57	22.47	20.13	19.99	17.98	16.99	17.33	18.24	20.46	24.28	22.81	18.62	15.77	10.63
	0.01	0.01	0.01	0.01	0.01	0.02	0.28	0.74	1.16	1.36	1.35	1.32	1.10	1.11	0.94	0.77	0.74	0.79	1.04	1.42	1.34	1.06	0.90	0.38
	-8.49	-7.45	-6.87	-6.01	-6.68	-8.08	-9.27	-8.22	-5.42	-5.23	-6.21	-6.16	-6.63	-6.60	-6.12	-7.42	-8.02	-8.48	-7.21	-5.76	-4.69	-4.05	-2.65	-4.83
WEST 61752	2.04	1.80	1.66	1.47	1.62	2.13	5.52	16.81	28.51	35.00	35.11	35.01	29.00	29.00	25.00	20.43	20.03	20.01	27.28	38.75	37.37	28.63	23.97	6.65
	0.00	0.00	0.00	0.00	0.00	0.01	0.13	0.41	0.60	0.74	0.71	0.69	0.67	0.65	0.47	0.42	0.33	0.38	0.48	0.58	0.60	0.39	0.34	0.05
	-1.93	-1.69	-1.56	-1.37	-1.52	-1.84	-2.10	-7.88	-14.89	-19.11	-19.40	-19.33	-15.93	-16.07	-13.61	-11.22	-11.12	-10.67	-14.59	-21.06	-19.99	-14.72	-11.41	-1.18