

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/26/2016

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	19.90	19.06	16.32	13.09	13.68	11.97	13.30	18.00	17.77	20.01	19.94	20.62	17.85	16.94	15.22	14.16	16.45	19.35	22.55	23.84	22.86	20.22	17.51	16.25
61757	0.03	0.02	0.02	0.04	0.05	0.17	0.33	0.30	0.58	0.74	0.74	0.58	0.58	0.48	0.42	0.37	0.31	0.31	0.43	0.60	0.55	0.50	0.30	0.17
	-19.27	-18.72	-16.01	-12.18	-12.58	-8.55	-6.78	-12.30	-8.09	-7.83	-7.78	-10.95	-8.20	-8.79	-8.12	-7.96	-10.73	-13.63	-14.78	-13.84	-13.61	-11.55	-12.26	-12.83
CENTRL	2.75	2.41	2.08	2.23	2.46	4.23	7.04	6.90	10.60	13.44	13.40	11.01	10.64	9.07	7.82	6.85	6.66	6.93	9.46	11.78	10.91	10.02	6.34	4.68
61754	0.01	0.00	0.00	0.01	0.01	0.04	0.11	0.09	0.15	0.23	0.23	0.15	0.14	0.11	0.09	0.09	0.07	0.07	0.12	0.20	0.16	0.13	0.06	0.05
	-2.14	-2.08	-1.78	-1.36	-1.40	-0.95	-0.75	-1.40	-1.36	-1.76	-1.76	-1.77	-1.43	-1.29	-1.06	-0.92	-1.19	-1.46	-1.98	-2.19	-2.04	-1.72	-1.32	-1.38
DUNWOD	14.47	13.77	11.79	9.69	10.16	9.71	11.65	14.99	16.09	18.56	18.49	18.21	16.16	15.03	13.41	12.37	13.93	16.07	19.10	20.74	19.78	17.73	14.61	13.14
61760	0.06	0.03	0.03	0.09	0.11	0.33	0.65	0.57	1.06	1.37	1.37	1.09	1.08	0.91	0.78	0.69	0.62	0.62	0.85	1.14	1.04	0.99	0.56	0.37
	-13.81	-13.41	-11.47	-8.73	-9.01	-6.13	-4.82	-9.02	-5.93	-5.74	-5.71	-8.03	-6.01	-6.44	-5.95	-5.83	-7.91	-10.05	-10.89	-10.20	-10.04	-8.57	-9.10	-9.52
GENESE	2.29	1.98	1.71	1.93	2.13	3.92	6.67	6.38	9.63	12.02	11.98	9.89	9.62	8.28	7.23	6.43	6.20	6.45	8.50	10.51	9.77	9.02	5.89	4.30
61753	-0.01	-0.01	-0.01	-0.02	-0.02	-0.09	-0.11	-0.08	-0.16	-0.09	-0.10	-0.14	-0.15	-0.14	-0.14	-0.09	-0.12	-0.12	-0.12	-0.08	-0.10	-0.15	-0.12	-0.06
	-1.71	-1.66	-1.42	-1.08	-1.11	-0.76	-0.60	-1.05	-0.69	-0.67	-0.67	-0.94	-0.70	-0.75	-0.70	-0.68	-0.92	-1.17	-1.27	-1.19	-1.17	-1.00	-1.06	-1.11
H Q	0.58	0.32	0.29	0.85	1.01	3.16	6.00	5.25	8.82	10.25	10.25	8.79	8.77	7.42	6.48	5.65	5.25	5.25	7.11	9.07	8.41	7.91	4.82	3.16
61844	-0.02	-0.01	-0.01	-0.02	-0.03	-0.09	-0.19	-0.16	-0.28	-0.39	-0.39	-0.30	-0.30	-0.25	-0.20	-0.19	-0.16	-0.16	-0.24	-0.33	-0.29	-0.26	-0.14	-0.09
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.80	0.78	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
HUD VL	14.19	13.51	11.57	9.51	9.98	9.57	11.52	14.89	15.96	18.40	18.33	18.05	16.00	14.89	13.29	12.25	13.80	15.92	18.90	20.52	19.57	17.57	14.51	13.06
61758	0.06	0.03	0.03	0.09	0.10	0.31	0.60	0.52	0.96	1.25	1.24	0.98	0.95	0.82	0.70	0.62	0.55	0.55	0.75	1.01	0.92	0.88	0.51	0.34
	-13.54	-13.15	-11.25	-8.56	-8.84	-6.01	-4.74	-8.96	-5.89	-5.71	-5.67	-7.98	-5.97	-6.40	-5.92	-5.80	-7.84	-9.96	-10.80	-10.11	-9.95	-8.52	-9.05	-9.47
LONGIL	14.49	13.79	11.81	9.72	10.20	11.15	15.93	16.38	17.75	18.99	18.90	18.62	18.23	16.73	15.36	15.68	15.78	16.25	19.35	21.06	20.07	18.00	14.73	13.24
61762	0.08	0.04	0.04	0.12	0.14	0.44	0.84	0.79	1.44	1.80	1.77	1.45	1.43	1.22	1.01	0.89	0.82	0.80	1.10	1.45	1.32	1.25	0.68	0.46
	-13.81	-13.42	-11.48	-8.74	-9.02	-7.47	-8.90	-10.19	-7.22	-5.75	-5.71	-8.08	-7.73	-7.84	-7.68	-8.95	-9.55	-10.05	-10.90	-10.21	-10.05	-8.58	-9.10	-9.52
MHK VL	2.43	2.10	1.81	2.03	2.24	4.12	6.95	6.58	10.00	12.38	12.34	10.22	10.00	8.59	7.51	6.63	6.39	6.63	8.72	10.71	10.00	9.35	6.10	4.39
61756	0.01	0.00	0.00	0.01	0.01	0.06	0.14	0.14	0.22	0.27	0.27	0.21	0.24	0.18	0.15	0.12	0.11	0.11	0.17	0.19	0.19	0.20	0.11	0.06
	-1.82	-1.77	-1.51	-1.15	-1.19	-0.81	-0.63	-1.04	-0.68	-0.66	-0.66	-0.92	-0.69	-0.74	-0.68	-0.67	-0.87	-1.11	-1.20	-1.13	-1.11	-0.97	-1.03	-1.08
MILLWD	14.56	13.87	11.87	9.75	10.23	9.75	11.67	15.05	16.12	18.56	18.51	18.24	16.18	15.05	13.44	12.39	13.97	16.13	19.16	20.80	19.83	17.78	14.68	13.21
61759	0.06	0.03	0.03	0.09	0.11	0.33	0.64	0.56	1.05	1.34	1.35	1.06	1.05	0.90	0.77	0.68	0.61	0.61	0.84	1.13	1.03	0.97	0.55	0.37
	-13.90	-13.51	-11.55	-8.79	-9.08	-6.17	-4.85	-9.08	-5.97	-5.78	-5.75	-8.09	-6.05	-6.49	-5.99	-5.87	-7.96	-10.12	-10.97	-10.27	-10.11	-8.63	-9.17	-9.59
N.Y.C.	14.48	13.78	11.80	9.69	10.17	9.74	11.69	15.01	16.13	18.63	18.57	18.28	16.23	15.08	13.46	12.40	13.97	16.11	19.15	20.79	19.83	17.81	14.66	13.18
61761	0.07	0.04	0.03	0.10	0.11	0.36	0.69	0.58	1.10	1.44	1.45	1.16	1.14	0.97	0.83	0.73	0.65	0.65	0.90	1.19	1.10	1.06	0.60	0.41
	-13.81	-13.41	-11.47	-8.73	-9.01	-6.13	-4.82	-9.02	-5.93	-5.74	-5.71	-8.03	-6.01	-6.44	-5.95	-5.83	-7.91	-10.05	-10.89	-10.20	-10.04	-8.57	-9.10	-9.53
NORTH	0.57	0.31	0.28	0.83	1.00	3.12	5.95	5.22	8.75	10.96	10.93	8.69	8.67	7.36	6.43	5.59	5.19	5.19	7.04	8.93	8.32	7.85	4.78	3.12
61755	-0.03	-0.01	-0.01	-0.04	-0.04	-0.12	-0.24	-0.18	-0.36	-0.48	-0.48	-0.40	-0.40	-0.31	-0.25	-0.25	-0.22	-0.22	-0.31	-0.47	-0.38	-0.33	-0.17	-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	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	17.14	16.39	14.03	11.36	11.89	10.79	12.49	16.54	16.88	19.17	19.11	19.38	16.95	15.95	14.29	13.26	15.12	17.65	20.74	22.16	21.20	18.87	16.00	14.66
61845	0.04	0.02	0.02	0.06	0.07	0.22	0.41	0.36	0.69	0.87	0.88	0.69	0.69	0.58	0.50	0.45	0.41	0.41	0.56	0.75	0.68	0.64	0.37	0.23
	-16.51	-16.04	-13.71	-10.44	-10.78	-7.32	-5.89	-10.78	-7.09	-6.86	-6.82	-9.60	-7.18	-7.70	-7.12	-6.97	-9.31	-11.83	-12.83	-12.01	-11.82	-10.06	-10.68	-11.17

OH 61846	2.91	2.57	2.21	2.32	2.54	3.00	3.07	6.46	7.00	7.55	7.00	5.70	5.20	4.16	4.16	4.16	4.16	6.81	7.00	7.10	8.07	6.24	4.13	3.66
	-0.01	-0.01	-0.01	-0.02	-0.02	-0.09	-0.12	-0.12	-0.25	-0.18	-0.17	-0.24	-0.26	-0.22	-0.21	-0.14	-0.19	-0.18	-0.19	-0.15	-0.20	-0.21	-0.16	-0.06
	-2.32	-2.25	-1.93	-1.47	-1.51	0.16	3.00	-1.17	1.85	3.71	4.24	3.15	3.61	3.29	2.30	1.54	1.06	-1.59	0.16	2.15	0.43	1.72	0.66	-0.47
PJM 61847	9.79	9.24	7.91	6.71	7.09	7.51	9.79	11.83	14.29	17.28	17.23	15.82	14.39	12.92	11.32	10.21	11.05	12.42	15.58	17.77	16.73	15.04	11.31	9.79
	0.04	0.02	0.02	0.06	0.07	0.20	0.41	0.36	0.64	0.86	0.87	0.65	0.63	0.54	0.46	0.42	0.36	0.36	0.51	0.71	0.63	0.59	0.33	0.23
	-9.15	-8.89	-7.60	-5.79	-5.97	-4.06	-3.19	-6.07	-4.55	-4.97	-4.95	-6.08	-4.68	-4.71	-4.18	-3.95	-5.29	-6.66	-7.73	-7.66	-7.40	-6.28	-6.03	-6.31
WEST 61752	2.82	2.49	2.14	2.27	2.49	4.17	6.93	7.48	14.63	21.28	21.25	16.20	15.34	12.03	9.35	7.37	6.89	6.83	12.96	18.04	16.06	14.13	6.24	4.68
	0.00	0.00	0.00	-0.01	-0.01	-0.06	-0.04	-0.04	-0.13	0.02	0.05	-0.08	-0.12	-0.10	-0.11	-0.04	-0.11	-0.11	-0.07	0.02	-0.05	-0.07	-0.09	-0.02
	-2.23	-2.16	-1.85	-1.41	-1.45	-0.99	-0.78	-2.11	-5.66	-9.81	-9.79	-7.20	-6.38	-4.47	-2.78	-1.57	-1.60	-1.53	-5.68	-8.62	-7.41	-6.03	-1.38	-1.45