

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/04/2017

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	36.95	33.74	30.33	29.32	29.79	31.02	38.35	48.81	49.35	48.18	46.37	50.14	49.11	45.35	39.74	37.88	37.52	44.14	46.36	46.01	41.14	40.09	32.58	32.07
61757	0.32	0.32	0.30	0.31	0.32	0.41	1.32	1.32	1.79	1.76	1.70	1.46	1.33	1.34	1.31	1.27	1.33	1.43	1.48	1.97	1.99	1.28	0.75	0.45
	-29.08	-26.17	-23.27	-22.20	-22.63	-21.80	-13.49	-23.96	-18.22	-17.06	-17.25	-24.30	-25.26	-21.26	-15.85	-15.06	-13.16	-18.01	-19.73	-11.83	-6.06	-15.44	-17.20	-21.02
CENTRL	9.22	8.78	8.12	8.11	8.19	10.16	25.08	25.61	31.05	31.00	29.03	26.28	24.39	24.41	23.93	22.84	24.19	26.13	26.60	33.35	33.98	24.55	15.81	11.88
61754	0.13	0.13	0.12	0.12	0.14	0.19	0.82	0.80	0.76	0.76	0.71	0.63	0.54	0.55	0.52	0.50	0.48	0.47	0.40	0.51	0.56	0.35	0.25	0.15
	-1.55	-1.40	-1.24	-1.18	-1.21	-1.16	-0.70	-1.27	-0.95	-0.88	-0.89	-1.28	-1.33	-1.12	-0.83	-0.79	-0.68	-0.95	-1.05	-0.63	-0.32	-0.82	-0.92	-1.12
DUNWOD	28.50	26.15	23.58	22.87	23.21	24.79	35.38	42.85	45.36	44.51	42.54	44.08	42.70	40.20	36.27	34.57	34.92	40.25	41.87	44.39	41.34	37.02	28.36	26.30
61760	0.75	0.71	0.65	0.65	0.65	0.84	2.68	2.73	3.61	3.70	3.48	3.10	2.86	2.91	2.87	2.72	2.95	3.14	3.09	4.03	4.04	2.92	1.77	1.09
	-20.20	-18.18	-16.16	-15.42	-15.72	-15.14	-9.15	-16.58	-12.42	-11.45	-11.63	-16.61	-17.32	-14.54	-10.81	-10.30	-8.96	-12.41	-13.62	-8.15	-4.21	-10.73	-11.95	-14.60
GENESE	8.68	8.29	7.69	7.69	7.77	9.66	24.45	24.76	29.96	29.89	27.73	25.03	23.21	23.22	22.84	21.79	23.13	25.04	25.45	31.87	32.64	23.66	15.17	11.33
61753	-0.02	0.00	0.01	0.01	0.03	-0.01	0.38	0.28	-0.09	-0.12	-0.36	-0.29	-0.29	-0.36	-0.36	-0.35	-0.39	-0.37	-0.48	-0.80	-0.70	-0.33	-0.15	-0.11
	-1.15	-1.04	-0.92	-0.88	-0.90	-0.86	-0.52	-0.94	-0.71	-0.65	-0.66	-0.95	-0.99	-0.83	-0.61	-0.58	-0.51	-0.71	-0.78	-0.46	-0.24	-0.61	-0.68	-0.83
H Q	7.31	7.03	6.55	6.60	6.62	9.51	19.39	21.96	25.78	24.31	22.90	20.73	19.38	19.51	19.36	18.64	19.75	22.64	23.36	30.27	31.80	22.46	14.08	10.28
61844	-0.23	-0.22	-0.21	-0.21	-0.22	-0.27	-1.01	-0.99	-1.20	-1.20	-1.13	-1.00	-0.92	-0.93	-0.93	-0.88	-0.92	-0.99	-0.98	-1.26	-1.29	-0.91	-0.56	-0.33
	0.00	0.00	0.00	0.00	0.00	-0.98	3.15	0.59	2.35	3.85	3.39	2.65	2.22	2.31	2.30	2.03	2.35	1.08	0.81	0.68	0.00	0.00	0.00	0.00
HUD VL	28.13	25.81	23.29	22.60	22.93	24.50	35.01	42.36	44.85	43.92	42.00	43.56	42.19	39.70	35.78	34.09	34.39	39.73	41.33	43.81	40.85	36.48	28.00	25.95
61758	0.69	0.66	0.61	0.61	0.61	0.78	2.45	2.49	3.28	3.29	3.12	2.83	2.61	2.64	2.60	2.46	2.62	2.82	2.77	3.58	3.61	2.55	1.60	0.97
	-19.89	-17.90	-15.92	-15.18	-15.48	-14.91	-9.01	-16.33	-12.23	-11.28	-11.45	-16.35	-17.05	-14.31	-10.60	-10.08	-8.75	-12.21	-13.41	-8.02	-4.15	-10.56	-11.76	-14.38
LONGIL	28.79	26.36	23.70	23.00	23.39	25.13	37.34	43.45	45.90	44.81	42.90	44.41	42.92	40.91	37.04	35.31	35.73	41.11	42.53	45.75	42.31	37.85	29.92	27.82
61762	1.02	0.91	0.76	0.76	0.81	1.16	3.81	3.32	4.14	3.99	3.84	3.41	3.06	3.62	3.66	3.47	3.78	4.00	3.75	5.38	5.00	3.74	2.44	1.57
	-20.23	-18.20	-16.18	-15.43	-15.73	-15.16	-9.97	-16.60	-12.42	-11.46	-11.64	-16.62	-17.33	-14.54	-10.80	-10.28	-8.93	-12.40	-13.63	-8.15	-4.21	-10.74	-12.84	-15.64
MHK VL	10.42	9.85	9.07	9.02	9.10	11.02	24.54	26.23	30.83	30.21	28.46	26.23	24.61	24.47	23.78	22.73	23.90	26.62	27.60	34.24	34.81	25.54	16.67	12.85
61756	0.07	0.07	0.06	0.07	0.08	0.11	0.47	0.59	0.59	0.59	0.60	0.46	0.45	0.50	0.50	0.45	0.46	0.57	0.83	1.13	1.13	0.68	0.37	0.21
	-2.81	-2.53	-2.25	-2.14	-2.19	-2.11	-0.52	-2.10	-0.91	-0.26	-0.44	-1.39	-1.64	-1.22	-0.70	-0.72	-0.42	-1.35	-1.61	-0.90	-0.59	-1.49	-1.66	-2.03
MILLWD	28.77	26.40	23.80	23.09	23.43	24.98	35.44	43.08	45.53	44.64	42.70	44.31	42.94	40.35	36.30	34.59	34.89	40.34	42.01	44.47	41.33	37.07	28.48	26.46
61759	0.74	0.71	0.65	0.65	0.65	0.82	2.61	2.73	3.61	3.67	3.48	3.10	2.86	2.87	2.80	2.65	2.85	3.06	3.04	3.99	3.97	2.83	1.73	1.05
	-20.49	-18.44	-16.39	-15.63	-15.94	-15.35	-9.27	-16.81	-12.59	-11.61	-11.79	-16.84	-17.56	-14.73	-10.91	-10.38	-9.01	-12.57	-13.81	-8.26	-4.27	-10.87	-12.11	-14.81
N.Y.C.	28.61	26.23	23.65	22.95	23.29	24.90	35.67	43.09	45.63	44.84	42.87	44.39	42.98	41.35	41.17	40.46	41.12	41.37	42.15	44.68	41.71	37.34	28.59	26.45
61761	0.84	0.78	0.72	0.71	0.72	0.93	2.97	2.97	3.87	4.02	3.81	3.39	3.13	3.19	3.14	2.98	3.20	3.43	3.37	4.32	4.40	3.23	1.99	1.23
	-20.22	-18.20	-16.18	-15.43	-15.73	-15.16	-9.15	-16.59	-12.42	-11.46	-11.64	-16.63	-17.33	-15.41	-15.45	-15.93	-14.90	-13.24	-13.63	-8.15	-4.21	-10.74	-11.96	-14.61
NORTH	7.16	6.88	6.42	6.47	6.47	8.34	13.33	19.52	18.08	12.25	12.22	12.30	12.25	12.11	12.00	12.11	12.27	18.88	20.40	27.51	31.01	21.90	13.72	10.07
61755	-0.38	-0.37	-0.34	-0.34	-0.38	-0.47	-1.74	-1.72	-2.05	-2.06	-1.92	-1.71	-1.58	-1.61	-1.60	-1.51	-1.57	-1.61	-1.58	-2.03	-2.08	-1.47	-0.92	-0.54
	0.00	0.00	0.00	0.00	0.00	0.00	8.48	2.30	9.20	15.05	13.28	10.37	8.69	9.03	8.99	7.94	9.18	4.22	3.17	2.67	0.00	0.00	0.00	0.00
NPX	32.50	29.75	26.79	25.94	26.41	28.74	44.37	52.87	47.16	46.00	44.12	46.71	45.54	42.43	37.76	36.00	36.00	41.99	43.93	48.10	47.80	38.51	30.39	29.06
61845	0.57	0.55	0.52	0.52	0.53	0.68	2.10	2.14	2.84	2.82	2.66	2.29	2.12	2.14	2.17	2.07	2.23	2.32	2.34	3.09	3.11	2.20	1.33	0.83
	-24.38	-21.95	-19.51	-18.61	-19.04	-19.26	-18.72	-27.19	-14.98	-13.82	-14.04	-20.04	-20.90	-17.54	-13.01	-12.37	-10.75	-14.96	-16.44	-12.79	-11.60	-12.94	-14.42	-17.62

OH 61846	9.15	8.73	8.11	8.10	8.18	11.06	24.13	25.22	30.12	30.13	28.13	25.57	23.71	23.66	23.21	22.13	23.48	25.22	25.37	31.67	32.42	23.31	15.20	11.57
	0.09	0.12	0.14	0.14	0.16	0.13	0.87	0.45	-0.15	-0.09	-0.16	-0.05	-0.11	-0.18	-0.18	-0.19	-0.21	-0.42	-0.81	-1.16	-0.99	-0.86	-0.34	-0.14
	-1.52	-1.36	-1.21	-1.16	-1.18	-2.12	0.29	-1.24	-0.93	-0.86	-0.87	-1.25	-1.30	-1.09	-0.81	-0.77	-0.67	-0.93	-1.02	-0.61	-0.32	-0.80	-0.90	-1.10
PJM 61847	17.62	16.35	14.88	14.57	14.76	17.51	28.70	33.09	37.02	36.64	34.64	33.88	32.20	32.90	32.10	28.20	28.60	31.93	32.74	37.47	38.06	29.45	21.03	18.05
	0.38	0.38	0.37	0.37	0.38	0.46	1.74	1.60	1.73	1.79	1.65	1.54	1.37	1.37	1.36	1.25	1.33	1.28	1.06	1.35	1.45	0.94	0.66	0.44
	-9.69	-8.72	-7.75	-7.39	-7.54	-8.24	-3.41	-7.95	-5.95	-5.49	-5.58	-7.96	-8.31	-8.78	-8.16	-5.39	-4.25	-5.94	-6.53	-3.91	-3.52	-5.14	-5.73	-7.00
WEST 61752	9.31	8.89	8.26	8.25	8.34	10.31	26.00	26.11	31.14	31.15	29.22	26.56	24.60	24.56	24.11	22.96	24.35	26.00	25.94	32.40	33.28	23.75	15.51	11.78
	0.26	0.28	0.29	0.29	0.32	0.37	1.77	1.34	0.88	0.94	0.93	0.95	0.79	0.73	0.72	0.65	0.67	0.37	-0.23	-0.42	-0.13	-0.42	-0.01	0.08
	-1.50	-1.35	-1.20	-1.15	-1.17	-1.13	-0.68	-1.24	-0.92	-0.85	-0.87	-1.24	-1.29	-1.08	-0.80	-0.76	-0.66	-0.92	-1.01	-0.61	-0.31	-0.80	-0.89	-1.09