

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/03/2017

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	34.32	33.19	29.75	29.19	29.69	27.77	34.46	40.67	42.69	42.10	41.79	41.87	41.82	38.26	36.04	37.82	37.87	42.11	47.15	52.74	47.31	41.17	38.35	34.87
61757	0.52	0.57	0.58	0.57	0.59	1.03	1.80	2.12	2.42	2.36	2.05	1.96	1.69	1.45	1.36	1.31	1.36	1.40	1.65	1.96	2.03	1.34	0.85	0.37
	-21.62	-19.73	-16.37	-16.04	-16.08	-6.87	0.00	0.00	0.00	-1.11	-6.06	-6.63	-9.92	-10.84	-9.48	-11.79	-11.79	-15.19	-17.07	-19.64	-12.59	-16.33	-20.91	-25.26
CENTRL	13.43	14.06	13.81	13.56	14.07	20.60	33.48	39.39	40.88	39.12	34.44	34.10	31.11	26.80	25.96	25.57	25.52	26.49	29.52	32.53	33.80	24.59	17.90	10.70
61754	0.17	0.18	0.18	0.18	0.23	0.38	0.82	0.85	0.60	0.43	0.44	0.47	0.36	0.26	0.25	0.22	0.17	0.15	0.17	0.34	0.42	0.21	0.18	0.10
	-1.08	-0.99	-0.82	-0.80	-0.81	-0.34	0.00	0.00	0.00	-0.06	-0.32	-0.35	-0.53	-0.58	-0.51	-0.63	-0.63	-0.81	-0.91	-1.05	-0.67	-0.87	-1.12	-1.35
DUNWOD	28.48	27.93	25.46	24.97	25.51	26.61	36.26	42.90	45.27	44.27	42.25	42.11	41.01	36.82	35.07	36.13	36.12	39.39	44.04	48.95	45.85	37.86	33.14	27.74
61760	1.17	1.23	1.19	1.16	1.22	1.93	3.59	4.35	4.99	4.87	4.35	4.23	3.90	3.32	3.27	3.21	3.19	3.29	3.72	4.14	4.38	2.99	1.99	0.91
	-15.14	-13.82	-11.46	-11.23	-11.26	-4.81	0.00	0.00	0.00	-0.77	-4.22	-4.61	-6.90	-7.54	-6.59	-8.20	-8.21	-10.57	-11.88	-13.67	-8.76	-11.37	-14.56	-17.58
GENESE	12.84	13.46	13.29	13.06	13.59	20.06	32.99	38.51	39.63	37.83	33.01	32.67	29.67	25.59	24.80	24.37	24.37	25.39	28.46	31.30	32.61	23.68	17.08	10.12
61753	-0.16	-0.18	-0.14	-0.13	-0.05	-0.08	0.33	-0.04	-0.65	-0.85	-0.91	-0.87	-0.94	-0.81	-0.78	-0.82	-0.82	-0.74	-0.65	-0.62	-0.59	-0.47	-0.35	-0.13
	-0.82	-0.75	-0.62	-0.61	-0.61	-0.26	0.00	0.00	0.00	-0.04	-0.24	-0.26	-0.39	-0.43	-0.38	-0.47	-0.47	-0.60	-0.68	-0.78	-0.50	-0.65	-0.83	-1.01
H Q	11.80	12.49	12.41	12.19	12.59	19.18	31.45	37.28	38.94	37.36	32.50	31.55	29.16	25.05	24.30	23.83	23.85	24.66	27.44	29.99	31.46	22.63	15.98	8.98
61844	-0.38	-0.40	-0.40	-0.39	-0.44	-0.70	-1.21	-1.27	-1.33	-1.27	-1.18	-1.17	-1.06	-0.91	-0.91	-0.89	-0.87	-0.87	-1.00	-1.15	-1.24	-0.87	-0.61	-0.27
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.56	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	28.14	27.63	25.20	24.71	25.25	26.41	36.03	42.56	44.78	43.76	41.70	41.56	40.45	36.26	34.59	35.60	35.58	38.85	43.44	48.34	45.23	37.33	32.68	27.33
61758	1.07	1.15	1.11	1.08	1.15	1.81	3.36	4.01	4.51	4.36	3.87	3.76	3.47	2.91	2.92	2.84	2.79	2.93	3.33	3.77	3.92	2.66	1.78	0.80
	-14.89	-13.59	-11.27	-11.05	-11.07	-4.73	0.00	0.00	0.00	-0.76	-4.15	-4.52	-6.76	-7.39	-6.46	-8.04	-8.07	-10.39	-11.68	-13.43	-8.61	-11.17	-14.30	-17.28
LONGIL	28.78	28.17	25.66	25.19	25.84	27.28	38.28	43.91	45.91	45.13	43.84	43.35	42.17	38.60	37.16	38.00	38.01	40.69	45.06	50.05	47.68	40.22	35.01	30.34
61762	1.45	1.44	1.37	1.36	1.54	2.58	5.00	5.36	5.64	5.72	5.62	5.46	4.96	4.23	4.18	4.08	4.08	4.19	4.72	5.23	5.72	3.93	2.59	1.24
	-15.16	-13.83	-11.48	-11.25	-11.27	-4.82	-0.62	-0.01	0.00	-0.78	-4.53	-4.62	-7.00	-8.40	-7.78	-9.20	-9.21	-10.98	-11.91	-13.68	-9.26	-12.79	-15.83	-19.85
MHK VL	14.03	14.64	14.30	14.03	14.49	20.81	33.58	39.78	41.76	40.04	35.34	35.00	32.05	27.68	26.75	26.43	26.42	27.54	30.72	33.78	34.76	25.46	18.72	11.56
61756	0.23	0.26	0.26	0.24	0.25	0.42	0.91	1.23	1.49	1.31	1.15	1.16	1.00	0.81	0.76	0.72	0.69	0.71	0.83	0.97	0.98	0.56	0.33	0.15
	-1.63	-1.49	-1.23	-1.21	-1.21	-0.52	0.00	0.00	0.00	-0.10	-0.52	-0.56	-0.83	-0.91	-0.80	-0.99	-1.01	-1.30	-1.46	-1.68	-1.08	-1.40	-1.79	-2.16
MILLWD	28.69	28.14	25.64	25.13	25.66	26.64	36.22	42.90	45.23	44.25	42.24	42.15	41.03	36.86	35.07	36.16	36.15	39.45	44.14	49.13	45.92	37.98	33.34	27.99
61759	1.16	1.23	1.20	1.16	1.21	1.89	3.56	4.35	4.95	4.83	4.28	4.19	3.81	3.25	3.18	3.11	3.09	3.19	3.64	4.11	4.32	2.94	1.96	0.89
	-15.36	-14.02	-11.63	-11.40	-11.42	-4.88	0.00	0.00	0.00	-0.79	-4.29	-4.68	-7.00	-7.65	-6.69	-8.32	-8.34	-10.74	-12.07	-13.88	-8.90	-11.54	-14.78	-17.86
N.Y.C.	28.62	28.06	25.60	25.11	25.64	26.82	36.58	43.25	45.63	44.62	42.62	42.48	41.35	37.12	35.97	37.00	37.03	39.68	44.30	49.20	46.11	38.17	33.37	27.86
61761	1.29	1.34	1.32	1.28	1.34	2.13	3.92	4.70	5.36	5.21	4.71	4.59	4.23	3.61	3.55	3.49	3.46	3.57	3.98	4.39	4.64	3.29	2.21	1.02
	-15.15	-13.83	-11.47	-11.24	-11.27	-4.81	0.00	0.00	0.00	-0.77	-4.22	-4.61	-6.90	-7.55	-7.21	-8.79	-8.85	-10.58	-11.89	-13.68	-8.77	-11.38	-14.57	-17.60
NORTH	11.70	12.39	12.31	12.10	12.40	18.88	30.93	36.96	38.54	36.89	32.00	31.61	28.68	24.61	23.82	23.41	23.43	24.25	26.93	29.33	30.74	22.12	15.60	8.82
61755	-0.48	-0.50	-0.50	-0.48	-0.63	-0.99	-1.73	-1.58	-1.73	-1.74	-1.68	-1.66	-1.54	-1.35	-1.39	-1.31	-1.29	-1.28	-1.51	-1.81	-1.96	-1.39	-1.00	-0.43
	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	31.25	30.42	27.52	27.00	27.54	29.10	41.57	44.40	47.00	47.27	42.07	42.04	41.41	37.57	35.60	37.00	37.00	40.68	45.62	54.70	52.41	44.00	35.69	31.17
61845	0.92	0.97	0.97	0.96	1.02	1.59	2.84	3.43	3.87	3.79	3.30	3.23	2.90	2.55	2.47	2.42	2.37	2.40	2.84	3.18	3.37	2.33	1.53	0.70
	-18.15	-16.56	-13.74	-13.46	-13.49	-7.63	-6.07	-2.42	-2.86	-4.85	-5.09	-5.54	-8.29	-9.06	-7.93	-9.86	-9.91	-12.76	-14.34	-20.39	-16.34	-18.17	-17.57	-21.22

O H 61846	13.10	13.69	13.49	13.25	13.78	20.06	32.86	37.74	38.62	36.68	32.62	32.26	29.29	25.29	24.52	24.08	24.08	24.95	28.00	31.18	32.41	23.38	17.12	10.43
	-0.16	-0.19	-0.14	-0.14	-0.05	-0.16	0.20	-0.81	-1.65	-2.01	-1.38	-1.37	-1.45	-1.25	-1.18	-1.26	-1.26	-1.38	-1.34	-1.00	-0.95	-0.99	-0.58	-0.15
	-1.08	-0.99	-0.82	-0.80	-0.81	-0.34	0.00	0.00	0.00	-0.06	-0.32	-0.35	-0.52	-0.57	-0.50	-0.62	-0.62	-0.80	-0.90	-1.04	-0.67	-0.86	-1.10	-1.33
PJM 61847	19.84	19.94	18.75	18.41	18.94	22.95	34.59	40.27	41.86	40.24	37.02	36.76	34.59	30.47	29.25	29.45	29.48	31.40	35.20	39.12	38.52	29.87	24.22	18.05
	0.43	0.44	0.46	0.45	0.52	0.77	1.73	1.62	1.49	1.24	1.31	1.26	1.06	0.88	0.88	0.79	0.81	0.79	1.05	1.40	1.60	0.89	0.61	0.34
	-7.24	-6.61	-5.48	-5.37	-5.39	-2.30	-0.20	-0.10	-0.10	-0.37	-2.03	-2.22	-3.32	-3.63	-3.17	-3.94	-3.95	-5.09	-5.72	-6.58	-4.22	-5.47	-7.00	-8.46
WEST 61752	13.33	13.94	13.74	13.50	14.06	20.55	33.77	38.85	39.63	37.57	33.59	33.18	30.09	25.95	25.16	24.63	24.63	25.44	28.52	31.87	33.18	23.83	17.41	10.56
	0.10	0.09	0.13	0.14	0.25	0.34	1.11	0.31	-0.65	-1.12	-0.40	-0.43	-0.64	-0.57	-0.53	-0.69	-0.69	-0.87	-0.80	-0.28	-0.16	-0.52	-0.27	0.02
	-1.05	-0.96	-0.80	-0.78	-0.78	-0.33	0.00	0.00	0.00	-0.06	-0.31	-0.34	-0.51	-0.56	-0.49	-0.61	-0.61	-0.78	-0.88	-1.01	-0.65	-0.84	-1.08	-1.30