

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/05/2018

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	35.58	32.04	30.39	30.51	30.88	31.43	38.40	39.24	40.72	42.75	43.10	35.97	43.16	43.67	36.58	36.94	32.51	34.62	42.01	46.78	43.95	42.51	40.03	32.01
61757	0.72	0.73	0.56	0.59	0.78	1.15	1.89	2.13	2.26	2.02	1.92	1.98	1.48	1.33	1.17	1.22	1.26	1.47	1.49	2.18	2.22	1.70	1.44	1.09
	-24.21	-20.15	-21.06	-21.15	-18.77	-14.05	-9.95	-7.08	-8.41	-13.42	-14.53	-6.10	-20.17	-23.93	-18.26	-18.06	-13.30	-12.09	-19.17	-14.71	-10.85	-17.46	-18.84	-13.35
CENTRL	13.80	13.83	11.48	11.49	13.82	18.36	28.45	31.84	31.65	29.32	28.77	29.17	24.09	21.81	19.83	20.29	20.01	23.02	24.14	32.30	32.91	25.93	22.35	19.56
61754	0.23	0.23	0.17	0.17	0.24	0.47	0.69	0.96	0.81	0.71	0.69	0.72	0.56	0.50	0.46	0.46	0.47	0.53	0.49	0.72	0.71	0.47	0.32	0.37
	-2.92	-2.42	-2.54	-2.55	-2.25	-1.66	-1.20	-0.86	-0.78	-1.31	-1.42	-0.56	-2.02	-2.90	-2.21	-2.18	-1.59	-1.43	-2.29	-1.70	-1.32	-2.12	-2.28	-1.62
DUNWOD	29.24	26.86	24.90	24.95	25.97	27.87	36.90	38.91	39.31	39.78	39.88	35.42	38.14	37.97	32.54	32.87	29.80	32.43	37.83	44.03	42.88	39.00	35.85	29.27
61760	1.14	1.22	0.94	0.92	1.18	1.74	3.16	3.78	3.94	3.60	3.57	3.74	2.92	2.47	2.35	2.40	2.48	2.91	2.93	4.03	4.17	3.06	2.51	2.07
	-17.46	-14.47	-15.19	-15.26	-13.46	-9.90	-7.18	-5.10	-5.32	-8.87	-9.66	-3.79	-13.70	-17.08	-13.04	-12.81	-9.37	-8.47	-13.56	-10.10	-7.83	-12.59	-13.59	-9.63
GENESE	12.84	12.94	10.64	10.64	12.96	17.63	27.43	30.99	30.61	28.25	27.68	28.30	23.01	20.63	18.85	19.29	19.15	22.11	23.04	31.07	31.56	24.81	21.16	18.62
61753	0.02	-0.03	-0.03	-0.03	-0.05	0.16	-0.03	0.33	-0.03	-0.03	-0.03	0.00	0.00	0.06	0.05	0.02	0.02	-0.02	-0.02	-0.09	-0.31	-0.12	-0.30	-0.16
	-2.18	-1.80	-1.89	-1.90	-1.68	-1.23	-0.89	-0.64	-0.58	-0.97	-1.06	-0.41	-1.50	-2.16	-1.64	-1.62	-1.18	-1.07	-1.71	-1.27	-0.98	-1.58	-1.71	-1.21
H Q	10.24	10.24	8.44	8.44	10.24	13.57	25.50	28.79	24.38	22.46	22.02	22.84	18.41	16.27	15.38	15.17	15.38	18.08	18.29	24.20	28.46	21.58	18.98	15.17
61844	-0.40	-0.42	-0.32	-0.32	-0.42	-0.68	-1.06	-1.23	-1.23	-1.12	-1.09	-1.17	-0.90	-0.77	-0.72	-0.74	-0.75	-0.88	-0.88	-1.23	-1.24	-0.93	-0.77	-0.69
	0.00	0.51	0.00	0.00	0.67	1.98	0.00	0.00	4.44	3.72	3.53	3.88	2.20	1.37	1.05	1.75	1.82	2.10	2.18	4.46	1.18	0.84	0.00	1.71
HUD VL	28.99	26.62	24.68	24.74	25.75	27.65	36.54	38.56	38.98	39.42	39.50	35.00	37.75	37.54	32.17	32.52	29.49	32.09	37.42	43.60	42.50	38.60	35.46	29.01
61758	1.05	1.12	0.87	0.86	1.09	1.61	2.87	3.48	3.63	3.30	3.25	3.35	2.62	2.21	2.11	2.17	2.24	2.63	2.63	3.71	3.86	2.78	2.25	1.90
	-17.29	-14.33	-15.04	-15.11	-13.33	-9.81	-7.11	-5.06	-5.29	-8.81	-9.60	-3.77	-13.62	-16.92	-12.91	-12.69	-9.29	-8.40	-13.44	-10.01	-7.76	-12.48	-13.46	-9.54
LONGIL	33.64	31.64	27.64	26.46	26.75	39.89	47.82	52.87	69.88	65.93	63.24	52.50	48.68	48.69	45.32	42.02	42.03	41.35	41.35	52.43	52.63	47.64	41.59	32.50
61762	1.50	1.65	1.29	1.27	1.62	2.30	4.20	4.92	4.99	4.64	4.53	4.74	3.74	3.17	3.02	3.09	3.18	3.73	3.76	5.17	5.34	3.95	3.26	2.74
	-21.49	-18.82	-17.58	-16.42	-13.80	-21.35	-17.06	-17.93	-34.84	-33.98	-32.06	-19.87	-23.43	-27.11	-25.15	-21.27	-20.90	-16.56	-16.24	-17.37	-16.41	-20.34	-18.58	-12.19
MHK VL	13.82	13.54	11.51	11.52	13.44	17.21	28.53	31.79	29.32	27.40	26.95	27.17	22.93	20.81	18.98	19.14	18.91	21.79	22.94	29.97	33.06	26.08	22.48	19.58
61756	0.15	0.13	0.11	0.11	0.14	0.32	0.72	0.93	0.87	0.79	0.77	0.81	0.58	0.40	0.31	0.37	0.39	0.46	0.53	0.84	0.90	0.68	0.51	0.44
	-3.03	-2.24	-2.64	-2.65	-1.98	-0.65	-1.25	-0.84	1.60	0.70	0.48	1.53	-0.84	-1.99	-1.52	-1.11	-0.56	-0.26	-1.06	0.76	-1.28	-2.06	-2.22	-1.58
MILLWD	29.47	27.04	25.09	25.14	26.13	27.97	36.99	39.03	39.46	39.94	40.03	35.45	38.32	38.16	32.67	33.00	29.89	32.52	37.99	44.19	43.04	39.16	36.00	29.38
61759	1.14	1.21	0.94	0.92	1.17	1.70	3.16	3.84	4.00	3.63	3.57	3.71	2.90	2.45	2.31	2.37	2.44	2.89	2.90	4.06	4.23	3.06	2.49	2.05
	-17.69	-14.66	-15.39	-15.46	-13.64	-10.03	-7.27	-5.17	-5.41	-9.00	-9.80	-3.85	-13.91	-17.30	-13.20	-12.97	-9.49	-8.58	-13.73	-10.23	-7.93	-12.75	-13.76	-9.76
N.Y.C.	29.58	27.20	25.16	25.21	26.30	28.33	37.66	39.72	40.16	40.59	40.68	39.88	40.22	40.09	38.64	38.72	37.64	38.16	38.54	45.00	43.91	39.80	36.48	29.84
61761	1.46	1.54	1.18	1.17	1.49	2.19	3.91	4.59	4.78	4.40	4.35	4.55	3.57	3.02	2.86	2.93	3.02	3.54	3.59	4.99	5.19	3.83	3.12	2.62
	-17.48	-14.49	-15.21	-15.28	-13.48	-9.91	-7.19	-5.11	-5.33	-8.89	-9.68	-7.44	-15.13	-18.66	-18.62	-18.13	-16.67	-13.56	-13.61	-10.12	-7.84	-12.62	-13.61	-9.65
NORTH	9.89	8.53	8.14	8.15	8.09	7.89	24.86	27.92	11.88	11.92	12.00	11.88	12.01	12.11	12.07	10.00	10.00	11.95	11.96	11.70	28.90	21.88	18.51	16.50
61755	-0.76	-0.81	-0.63	-0.61	-0.82	-1.17	-1.70	-2.10	-2.07	-1.88	-1.84	-1.95	-1.53	-1.33	-1.27	-1.32	-1.35	-1.52	-1.50	-2.03	-1.98	-1.47	-1.24	-1.07
	0.00	1.83	0.00	0.00	2.42	7.17	0.00	0.00	16.10	13.50	12.81	14.06	7.97	4.98	3.81	6.33	6.61	7.59	7.90	16.15	0.00	0.00	0.00	0.00
NPX	47.52	48.30	44.29	42.17	45.73	49.26	59.66	62.27	58.50	55.00	55.00	55.00	50.00	50.00	50.00	50.00	50.00	54.00	54.00	60.00	57.80	43.12	42.78	47.52
61845	0.78	0.80	0.62	0.63	0.83	1.22	2.02	2.34	2.43	2.19	2.10	2.20	1.70	1.49	1.37	1.41	1.38	1.60	1.62	2.30	2.35	1.80	1.54	1.25
	-36.10	-36.33	-34.90	-32.77	-33.58	-31.81	-31.08	-29.91	-26.01	-25.51	-26.24	-24.91	-26.79	-30.09	-31.47	-30.93	-30.66	-31.34	-31.03	-27.81	-24.57	-17.97	-21.49	-28.70

O H 61846	13.59	13.57	11.28	11.27	13.54	18.06	27.34	30.88	30.65	28.39	27.85	28.19	23.39	21.32	19.44	19.87	19.57	22.42	23.36	31.14	31.55	24.91	21.33	18.77
	0.02	-0.02	-0.03	-0.05	-0.05	0.16	-0.43	0.00	-0.18	-0.22	-0.21	-0.25	-0.13	0.02	0.09	0.05	0.04	-0.06	-0.28	-0.45	-0.65	-0.56	-0.71	-0.42
	-2.93	-2.43	-2.55	-2.56	-2.26	-1.66	-1.20	-0.86	-0.78	-1.30	-1.42	-0.56	-2.01	-2.88	-2.20	-2.16	-1.58	-1.43	-2.28	-1.70	-1.32	-2.12	-2.29	-1.62
PJM 61847	21.29	20.13	17.98	18.02	19.69	22.96	32.28	35.11	35.07	34.06	33.83	32.11	30.77	29.67	26.35	26.73	25.24	27.86	30.57	37.69	37.38	31.91	28.54	24.05
	0.63	0.66	0.50	0.49	0.63	1.04	1.59	2.16	2.04	1.80	1.79	1.84	1.51	1.33	1.30	1.32	1.35	1.54	1.43	2.00	2.01	1.33	0.99	0.95
	-10.02	-8.31	-8.72	-8.76	-7.73	-5.68	-4.12	-2.93	-2.97	-4.95	-5.39	-2.38	-7.75	-9.93	-7.90	-7.75	-5.94	-5.26	-7.79	-5.80	-4.49	-7.23	-7.80	-5.53
WEST 61752	13.76	13.77	11.40	11.40	13.74	18.45	28.10	32.03	31.84	29.42	28.86	29.27	24.16	21.97	19.99	20.40	20.14	23.09	23.97	32.05	32.50	25.50	21.76	19.08
	0.27	0.23	0.16	0.14	0.21	0.60	0.37	1.17	1.02	0.85	0.83	0.84	0.69	0.74	0.69	0.63	0.65	0.63	0.38	0.51	0.34	0.09	-0.22	-0.07
	-2.85	-2.36	-2.48	-2.49	-2.20	-1.62	-1.17	-0.84	-0.76	-1.27	-1.38	-0.54	-1.96	-2.82	-2.15	-2.11	-1.54	-1.39	-2.23	-1.66	-1.28	-2.06	-2.23	-1.58