

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

04/25/2018

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	23.41	21.92	20.54	20.00	20.92	23.55	27.40	29.18	31.46	32.57	31.53	31.64	31.21	30.25	28.50	28.84	29.72	32.90	32.30	33.31	34.10	28.07	23.35	23.33
61757	1.01	0.86	0.83	0.84	0.87	1.10	1.23	1.44	1.58	1.58	1.58	1.69	1.65	1.60	1.48	1.48	1.49	1.50	1.74	1.86	1.87	1.44	1.36	1.34
	-3.35	-5.37	-4.60	-3.95	-4.28	-2.89	0.00	0.00	0.00	0.00	-0.12	-0.27	-1.10	-0.06	-0.06	-0.02	-0.12	-3.66	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	19.94	16.74	16.07	16.06	16.68	20.43	27.08	28.65	30.62	31.73	30.44	30.31	29.19	29.26	27.56	27.95	28.66	28.72	31.08	31.99	32.78	27.22	22.33	22.39
61754	0.49	0.42	0.42	0.39	0.41	0.53	0.92	0.91	0.75	0.74	0.60	0.59	0.60	0.66	0.59	0.60	0.53	0.55	0.52	0.53	0.55	0.59	0.35	0.40
	-0.39	-0.62	-0.53	-0.46	-0.50	-0.34	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.13	-0.01	-0.01	0.00	-0.01	-0.42	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	22.92	20.59	19.44	19.10	19.91	23.05	28.57	30.60	33.30	34.71	33.65	33.48	32.77	32.29	30.48	30.95	31.59	33.53	34.05	35.06	35.95	29.59	24.25	24.12
61760	1.60	1.27	1.22	1.22	1.25	1.53	2.41	2.86	3.40	3.69	3.58	3.50	3.33	3.37	3.18	3.28	3.37	3.30	3.48	3.55	3.64	2.88	2.24	2.13
	-2.26	-3.63	-3.11	-2.67	-2.89	-1.95	0.00	0.00	-0.02	-0.04	-0.24	-0.30	-0.98	-0.33	-0.35	-0.32	-0.11	-2.49	-0.01	-0.05	-0.07	-0.08	-0.02	0.00
GENESE	19.60	16.41	15.77	15.81	16.40	20.08	26.77	28.32	29.94	30.99	29.66	29.56	28.53	28.66	27.02	27.37	28.01	27.93	30.19	31.11	31.88	26.58	21.72	21.86
61753	0.25	0.25	0.26	0.26	0.25	0.25	0.60	0.58	0.06	0.00	-0.18	-0.15	-0.03	0.06	0.05	0.03	-0.11	-0.14	-0.37	-0.35	-0.35	-0.05	-0.26	-0.13
	-0.29	-0.47	-0.40	-0.35	-0.38	-0.26	0.00	0.00	0.00	0.00	-0.01	-0.02	-0.10	-0.01	-0.01	0.00	-0.01	-0.32	0.00	0.00	0.00	0.00	0.00	0.00
H Q	18.37	15.11	14.55	14.66	15.21	18.88	25.23	26.71	28.80	29.88	28.75	28.64	27.44	27.54	25.96	26.30	27.10	26.75	29.46	30.32	31.07	25.68	21.17	21.20
61844	-0.69	-0.58	-0.56	-0.55	-0.57	-0.69	-0.94	-1.03	-1.07	-1.11	-1.07	-1.04	-1.02	-1.06	-1.00	-1.04	-1.01	-1.00	-1.10	-1.13	-1.16	-0.96	-0.81	-0.79
	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
HUD VL	22.84	20.55	19.42	19.07	19.90	23.00	28.50	30.29	32.98	34.30	33.09	32.98	32.13	31.59	29.80	30.23	31.20	33.16	33.71	34.68	35.51	29.23	24.04	23.99
61758	1.51	1.21	1.18	1.17	1.21	1.47	2.33	2.55	3.11	3.32	3.22	3.15	2.99	3.03	2.89	2.95	3.01	2.94	3.15	3.24	3.29	2.61	2.07	2.00
	-2.28	-3.65	-3.13	-2.69	-2.91	-1.96	0.00	0.00	0.00	0.01	-0.05	-0.15	-0.68	0.03	0.04	0.06	-0.08	-2.48	0.00	0.01	0.02	0.02	0.01	0.00
LONGIL	23.62	21.20	20.13	19.74	20.70	23.91	33.50	39.52	38.26	41.82	41.01	39.64	38.88	41.54	37.00	36.64	36.63	37.00	40.42	44.70	49.69	38.79	28.58	24.97
61762	2.30	1.88	1.90	1.85	2.04	2.37	3.43	3.85	4.51	4.80	4.59	4.48	4.27	4.32	4.10	4.21	4.33	4.24	4.58	4.78	4.83	3.84	3.12	2.97
	-2.26	-3.63	-3.11	-2.68	-2.89	-1.97	-3.91	-7.93	-3.87	-6.03	-6.60	-5.47	-6.15	-8.62	-5.95	-5.09	-4.19	-5.01	-5.28	-8.47	-12.62	-8.32	-3.48	-0.01
MHK VL	19.61	16.44	15.74	15.78	16.37	20.10	26.85	28.43	30.68	31.79	30.58	30.46	29.24	29.26	27.50	27.89	28.69	28.67	31.23	32.15	33.01	27.20	22.33	22.30
61756	0.19	0.16	0.12	0.14	0.13	0.22	0.68	0.69	0.81	0.80	0.75	0.74	0.66	0.66	0.54	0.55	0.56	0.53	0.67	0.69	0.77	0.56	0.35	0.31
	-0.37	-0.59	-0.51	-0.44	-0.47	-0.32	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.12	-0.01	-0.01	0.00	-0.01	-0.40	0.00	0.00	0.00	0.00	0.00	0.00
MILLWD	22.88	20.60	19.45	19.11	19.91	23.00	28.53	30.43	33.15	34.50	33.26	33.14	32.25	31.69	29.86	30.32	31.39	33.41	33.89	34.86	35.68	29.34	24.10	23.99
61759	1.53	1.22	1.18	1.19	1.20	1.45	2.36	2.69	3.29	3.53	3.43	3.32	3.16	3.20	3.02	3.12	3.20	3.16	3.33	3.43	3.48	2.74	2.13	2.00
	-2.30	-3.69	-3.16	-2.71	-2.94	-1.98	0.00	0.00	0.01	0.02	-0.01	-0.13	-0.63	0.11	0.12	0.14	-0.07	-2.50	0.00	0.02	0.04	0.04	0.01	0.00
N.Y.C.	23.11	20.75	19.61	19.27	20.07	23.16	28.78	30.85	33.80	35.38	35.26	34.74	34.96	34.84	33.19	33.67	32.15	33.95	34.40	35.70	36.73	30.29	24.71	24.35
61761	1.79	1.43	1.39	1.38	1.40	1.64	2.62	3.11	3.79	4.15	4.02	3.92	3.73	3.74	3.56	3.67	3.79	3.63	3.79	3.93	4.03	3.22	2.59	2.35
	-2.27	-3.63	-3.11	-2.68	-2.89	-1.95	0.00	0.00	-0.13	-0.23	-1.41	-1.13	-2.77	-2.50	-2.68	-2.66	-0.25	-2.57	-0.05	-0.31	-0.47	-0.43	-0.13	-0.01
NORTH	17.97	14.78	14.23	14.37	14.92	18.57	24.89	26.27	28.29	29.38	28.27	28.20	26.95	26.99	25.47	25.76	26.57	26.25	28.97	29.79	30.46	25.17	20.69	20.80
61755	-1.09	-0.91	-0.88	-0.84	-0.85	-1.00	-1.28	-1.47	-1.58	-1.61	-1.55	-1.48	-1.51	-1.60	-1.48	-1.59	-1.55	-1.50	-1.59	-1.67	-1.77	-1.46	-1.30	-1.19
	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	23.21	21.62	20.45	20.47	21.40	24.14	27.70	29.21	31.40	32.35	31.40	31.36	30.85	30.11	28.38	28.73	29.60	32.44	32.27	34.49	34.60	28.10	23.47	23.50
61845	1.05	0.94	0.91	0.91	0.95	1.17	1.26	1.47	1.52	1.36	1.46	1.42	1.37	1.46	1.37	1.37	1.38	1.30	1.71	1.86	1.87	1.46	1.39	1.43
	-3.11	-4.99	-4.43	-4.35	-4.68	-3.40	-0.28	0.00	0.00	0.00	-0.12	-0.25	-1.02	-0.05	-0.05	-0.02	-0.12	-3.40	0.00	-1.18	-0.50	0.00	-0.10	-0.08

O H 61846	19.80	16.69	16.08	16.06	16.63	20.13	26.64	27.85	29.37	30.40	29.00	28.83	27.91	28.00	26.45	26.83	27.40	27.46	29.34	30.26	30.85	26.02	21.35	21.66
	0.34	0.36	0.42	0.38	0.35	0.22	0.47	0.11	-0.51	-0.59	-0.83	-0.89	-0.68	-0.60	-0.51	-0.52	-0.73	-0.72	-1.22	-1.20	-1.39	-0.61	-0.64	-0.33
	-0.40	-0.64	-0.55	-0.47	-0.51	-0.34	0.00	0.00	0.00	0.00	-0.02	-0.03	-0.14	-0.01	-0.01	0.00	-0.02	-0.44	0.00	0.00	0.00	0.00	0.00	0.00
PJM 61847	21.37	18.65	17.76	17.58	18.29	21.63	27.71	29.38	31.52	32.73	31.47	31.31	30.46	30.23	28.54	28.96	29.63	30.61	31.87	32.82	33.60	27.93	22.89	22.98
	0.99	0.83	0.83	0.81	0.82	0.92	1.54	1.64	1.64	1.73	1.55	1.48	1.48	1.51	1.45	1.50	1.46	1.41	1.31	1.35	1.35	1.28	0.90	0.99
	-1.33	-2.13	-1.82	-1.57	-1.70	-1.14	0.00	0.00	0.00	-0.01	-0.10	-0.14	-0.52	-0.12	-0.13	-0.11	-0.05	-1.45	0.00	-0.01	-0.01	-0.01	0.00	0.00
WEST 61752	20.26	17.08	16.46	16.44	17.01	20.63	27.45	28.82	30.33	31.36	29.93	29.78	28.82	28.92	27.31	27.70	28.24	28.22	30.13	31.11	31.65	26.74	21.94	22.15
	0.82	0.77	0.82	0.78	0.74	0.72	1.28	1.08	0.45	0.37	0.09	0.06	0.23	0.32	0.35	0.35	0.11	0.06	-0.43	-0.35	-0.58	0.11	-0.04	0.16
	-0.39	-0.62	-0.53	-0.46	-0.49	-0.33	0.00	0.00	0.00	0.00	-0.01	-0.03	-0.13	-0.01	-0.01	0.00	-0.01	-0.42	0.00	0.00	0.00	0.00	0.00	0.00