

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/24/2018

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	30.19	27.48	25.07	25.08	24.78	24.90	23.84	26.68	29.18	30.16	29.13	28.03	23.76	21.42	20.12	20.09	20.18	22.68	25.06	32.37	31.29	29.38	30.05	28.43
61757	1.45	1.42	1.37	1.41	1.51	1.67	1.52	1.68	2.06	2.10	1.98	1.91	1.68	1.50	1.42	1.45	1.41	1.49	1.75	2.28	2.16	1.90	1.56	1.38
	-6.18	-5.45	-3.87	-3.49	-2.64	-0.06	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	-1.37	0.00	-0.07	0.00	-2.09	-7.76	-7.29
CENTRL	23.56	21.51	20.54	20.84	21.22	23.48	22.70	25.46	27.44	28.41	27.50	26.46	22.39	20.17	18.96	18.85	19.06	20.23	23.61	30.36	29.43	25.87	21.86	20.89
61754	0.25	0.25	0.24	0.24	0.27	0.30	0.38	0.45	0.33	0.36	0.35	0.34	0.31	0.24	0.26	0.26	0.28	0.24	0.30	0.33	0.29	0.23	0.19	0.26
	-0.74	-0.66	-0.47	-0.42	-0.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.16	0.00	-0.01	0.00	-0.25	-0.93	-0.88
DUNWOD	29.67	26.92	24.89	25.00	24.83	25.79	24.98	28.03	30.40	31.39	30.40	29.28	24.73	22.34	21.00	20.91	21.10	23.33	26.27	33.88	32.81	30.07	28.90	27.28
61760	2.64	2.37	2.26	2.30	2.29	2.57	2.66	3.02	3.28	3.34	3.26	3.16	2.65	2.41	2.30	2.28	2.33	2.52	2.96	3.81	3.67	3.17	2.57	2.27
	-4.46	-3.94	-2.79	-2.52	-1.90	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.99	0.00	-0.05	0.00	-1.51	-5.59	-5.26
GENESE	22.47	20.55	19.67	19.99	20.38	22.60	21.90	24.58	26.39	27.32	26.41	25.44	21.60	19.45	18.33	18.22	18.47	19.51	22.87	29.25	28.38	24.86	20.86	19.94
61753	-0.66	-0.56	-0.52	-0.50	-0.50	-0.58	-0.42	-0.43	-0.73	-0.73	-0.73	-0.68	-0.49	-0.48	-0.37	-0.37	-0.30	-0.44	-0.44	-0.78	-0.76	-0.71	-0.58	-0.47
	-0.56	-0.50	-0.35	-0.32	-0.24	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.12	0.00	-0.01	0.00	-0.19	-0.70	-0.66
H Q	21.80	19.91	19.16	19.49	19.94	22.36	21.54	24.13	26.17	27.04	26.17	25.11	21.26	19.19	17.99	17.88	18.06	19.07	22.82	28.54	27.51	24.47	19.99	12.13
61844	-0.77	-0.70	-0.67	-0.69	-0.70	-0.81	-0.78	-0.88	-0.95	-1.01	-0.98	-0.94	-0.82	-0.74	-0.71	-0.71	-0.71	-0.75	-0.89	-1.08	-1.05	-0.91	-0.75	-0.69
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.00	0.00	0.00	0.00	0.00	0.00	-0.40	0.40	0.58	0.00	0.00	6.94
HUD VL	29.24	26.61	24.65	24.73	24.59	25.53	24.67	27.66	30.02	30.94	29.97	28.89	24.40	22.04	20.70	20.61	20.82	23.02	25.92	33.46	32.37	29.72	28.55	26.95
61758	2.26	2.10	2.04	2.06	2.06	2.32	2.34	2.65	2.90	2.89	2.82	2.77	2.32	2.11	2.00	1.99	2.05	2.22	2.61	3.39	3.23	2.84	2.28	1.99
	-4.42	-3.90	-2.77	-2.49	-1.88	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-0.98	0.00	-0.05	0.00	-1.49	-5.53	-5.20
LONGIL	33.43	29.09	25.81	25.83	25.66	26.97	31.43	33.19	35.53	35.01	37.41	34.83	32.35	30.52	30.03	28.79	30.00	31.18	37.59	46.71	43.23	41.27	32.86	30.89
61762	3.59	3.25	3.13	3.13	3.12	3.57	3.62	4.03	4.37	4.43	4.37	4.18	3.49	3.17	2.99	2.97	3.04	3.25	3.94	5.01	4.81	4.16	3.42	3.14
	-7.27	-5.22	-2.83	-2.52	-1.91	-0.24	-5.49	-4.15	-4.04	-2.53	-5.90	-4.53	-6.78	-7.42	-8.34	-7.24	-8.19	-8.10	-10.34	-11.68	-9.29	-11.72	-8.70	-7.99
MHK VL	23.68	21.60	20.62	20.92	21.29	23.62	22.79	25.53	27.71	28.78	27.74	26.70	22.48	20.24	18.96	18.83	19.02	20.22	23.61	30.60	29.69	26.07	21.94	20.94
61756	0.41	0.37	0.34	0.34	0.35	0.44	0.47	0.53	0.60	0.73	0.60	0.57	0.40	0.32	0.26	0.24	0.24	0.24	0.30	0.57	0.55	0.46	0.35	0.37
	-0.70	-0.62	-0.44	-0.40	-0.30	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.16	0.00	-0.01	0.00	-0.23	-0.86	-0.80
MILLWD	29.66	26.92	24.91	25.00	24.81	25.74	24.93	28.01	30.45	31.41	30.43	29.26	24.71	22.32	20.94	20.83	21.06	23.32	26.25	33.91	32.75	30.08	28.90	27.27
61759	2.59	2.35	2.26	2.28	2.25	2.53	2.61	3.00	3.33	3.36	3.28	3.13	2.63	2.39	2.24	2.21	2.29	2.50	2.94	3.84	3.61	3.17	2.53	2.21
	-4.50	-3.97	-2.82	-2.54	-1.92	-0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	-1.00	0.00	-0.05	0.00	-1.52	-5.64	-5.30
N.Y.C.	30.32	27.46	25.40	25.47	25.34	26.32	25.49	30.22	31.88	32.57	33.81	33.58	31.74	30.70	30.45	30.55	31.50	32.83	32.99	38.35	35.25	34.16	31.42	27.81
61761	3.20	2.91	2.76	2.76	2.79	3.11	3.15	3.60	3.93	4.01	3.93	3.81	3.20	2.91	2.75	2.73	2.80	3.01	3.59	4.68	4.49	3.88	3.11	2.79
	-4.55	-3.95	-2.80	-2.53	-1.91	-0.04	-0.01	-1.61	-0.83	-0.51	-2.73	-3.65	-6.46	-7.86	-9.00	-9.24	-9.93	-10.00	-6.09	-3.65	-1.63	-4.89	-7.57	-5.27
NORTH	21.60	19.70	18.95	19.27	19.71	22.13	21.32	23.88	25.87	26.68	25.82	24.82	20.89	18.89	17.65	17.54	17.68	18.69	22.03	28.52	27.71	24.14	19.70	18.85
61755	-0.97	-0.91	-0.89	-0.91	-0.93	-1.04	-1.00	-1.12	-1.25	-1.37	-1.33	-1.31	-1.19	-1.04	-1.05	-1.04	-1.09	-1.13	-1.28	-1.50	-1.43	-1.24	-1.04	-0.91
	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	33.44	31.40	29.20	28.53	31.43	32.00	34.00	35.00	35.01	36.85	34.49	34.15	32.69	30.80	29.90	29.00	30.50	32.09	35.97	40.66	36.85	34.11	33.26	30.71
61845	1.51	1.42	1.37	1.39	1.47	1.62	1.56	1.70	1.95	1.99	1.90	1.83	1.61	1.47	1.40	1.41	1.39	1.47	1.72	2.19	2.13	1.85	1.53	1.36
	-9.36	-9.37	-7.99	-6.96	-9.32	-7.21	-10.11	-8.29	-5.94	-6.80	-5.45	-6.20	-9.00	-9.40	-9.80	-9.01	-10.34	-10.80	-10.94	-8.45	-5.59	-6.87	-10.99	-9.59

O H 61846	22.27	20.39	19.50	19.84	20.20	22.18	21.50	23.98	25.60	26.40	25.57	24.58	21.00	18.95	17.93	17.81	18.04	19.10	22.71	27.89	27.48	24.25	20.66	19.83
	-1.06	-0.89	-0.81	-0.77	-0.76	-1.00	-0.83	-1.03	-1.52	-1.65	-1.58	-1.54	-1.08	-0.98	-0.77	-0.78	-0.73	-0.89	-1.00	-1.74	-1.66	-1.40	-1.04	-0.83
	-0.76	-0.67	-0.48	-0.43	-0.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.17	-0.40	0.39	0.00	-0.26	-0.96	-0.90
PJM 61847	26.37	24.01	22.52	22.71	22.80	24.29	23.51	26.44	28.37	29.21	28.60	27.60	23.63	21.47	20.34	20.26	20.54	22.15	25.43	31.30	30.61	27.81	25.34	23.92
	1.06	0.99	0.97	0.99	0.99	1.09	1.18	1.30	1.19	1.15	1.19	1.18	1.06	0.96	0.97	0.97	1.01	1.03	1.23	1.35	1.34	1.22	1.02	0.95
	-2.74	-2.41	-1.71	-1.54	-1.17	-0.03	0.00	-0.13	-0.06	-0.01	-0.26	-0.30	-0.49	-0.58	-0.66	-0.71	-0.75	-1.29	-0.89	0.07	-0.13	-1.20	-3.59	-3.22
WEST 61752	22.67	20.77	19.88	20.24	20.60	22.69	22.03	24.63	26.30	27.15	26.22	25.23	21.55	19.41	18.38	18.25	18.49	19.45	22.77	28.86	28.06	24.74	20.99	20.11
	-0.63	-0.49	-0.42	-0.36	-0.35	-0.49	-0.29	-0.37	-0.81	-0.90	-0.92	-0.89	-0.53	-0.52	-0.32	-0.33	-0.28	-0.53	-0.54	-1.17	-1.08	-0.89	-0.66	-0.51
	-0.74	-0.65	-0.46	-0.42	-0.32	-0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.01	0.00	-0.16	0.00	-0.01	0.00	-0.25	-0.92	-0.87