

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/24/2019

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	29.02	26.96	26.51	26.04	26.39	26.01	28.30	31.19	30.62	28.31	27.10	25.22	24.60	23.99	22.87	23.40	25.11	27.96	31.99	37.72	36.05	29.98	27.28	25.54
61757	1.01	1.00	0.97	1.00	1.00	0.98	1.01	0.98	1.14	1.24	1.23	1.16	1.08	1.02	1.00	1.00	1.02	1.10	1.42	1.85	1.66	1.45	1.35	1.12
	-7.02	-5.03	-4.86	-4.15	-5.45	-4.23	-6.32	-9.25	-7.08	-2.30	-0.30	-0.49	-1.87	-1.83	-0.96	-1.53	-2.75	-3.88	-3.20	-2.24	-2.47	0.40	0.04	0.00
CENTRL	22.07	21.70	21.32	21.46	20.70	21.44	21.98	22.30	23.86	25.74	26.08	24.23	22.39	21.61	21.15	21.08	22.01	23.83	27.86	34.11	32.48	29.32	26.10	24.71
61754	0.21	0.15	0.04	0.06	0.08	0.13	0.23	0.21	0.31	0.32	0.36	0.28	0.22	0.13	0.04	-0.02	0.11	0.12	0.11	0.20	0.19	0.17	0.10	0.29
	-0.86	-0.62	-0.60	-0.51	-0.67	-0.52	-0.78	-1.14	-1.14	-0.65	-0.15	-0.36	-0.52	-0.33	-0.20	-0.24	-0.56	-0.73	-0.39	-0.27	-0.37	-0.22	-0.02	0.00
DUNWOD	28.67	27.17	26.66	26.38	26.23	26.36	28.18	30.34	33.30	33.43	30.28	30.15	28.84	26.31	25.08	25.13	28.42	31.44	33.23	39.67	38.61	35.11	29.64	27.42
61760	2.56	2.57	2.44	2.46	2.31	2.47	2.60	2.64	2.93	3.22	3.35	3.11	2.86	2.75	2.68	2.65	2.77	2.99	3.53	4.41	4.21	3.76	3.40	3.00
	-5.12	-3.67	-3.54	-3.03	-3.97	-3.09	-4.61	-6.75	-7.96	-5.44	-1.35	-3.46	-4.34	-2.42	-1.49	-1.61	-4.31	-5.47	-2.34	-1.63	-2.48	-2.42	-0.27	0.00
GENESE	21.03	20.67	20.28	20.44	19.65	20.40	20.93	20.98	22.49	24.37	24.97	23.11	21.29	20.54	20.03	19.91	20.81	22.48	26.42	32.53	30.85	27.90	24.85	23.93
61753	-0.59	-0.71	-0.83	-0.81	-0.78	-0.77	-0.61	-0.80	-0.74	-0.87	-0.72	-0.73	-0.74	-0.85	-1.02	-1.13	-0.94	-1.03	-1.23	-1.31	-1.34	-1.19	-1.14	-0.49
	-0.62	-0.45	-0.43	-0.37	-0.48	-0.38	-0.56	-0.82	-0.83	-0.47	-0.11	-0.26	-0.37	-0.24	-0.14	-0.17	-0.41	-0.54	-0.29	-0.20	-0.27	-0.16	-0.02	0.00
H Q	20.26	20.26	20.08	20.26	19.35	20.15	20.26	20.26	21.55	23.86	24.60	22.68	20.85	20.45	20.26	20.26	20.64	22.22	26.49	32.53	30.87	27.97	25.12	23.58
61844	-0.74	-0.67	-0.60	-0.63	-0.60	-0.64	-0.71	-0.69	-0.85	-0.92	-0.97	-0.90	-0.80	-0.70	-0.65	-0.61	-0.70	-0.76	-0.88	-1.11	-1.05	-0.95	-0.86	-0.83
	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	28.29	26.82	26.31	26.04	25.89	26.00	27.85	29.92	32.47	32.53	29.77	29.34	27.99	25.75	24.59	24.68	27.64	30.54	32.69	39.00	37.93	34.17	29.13	27.00
61758	2.29	2.30	2.17	2.19	2.05	2.18	2.37	2.37	2.62	2.90	3.02	2.76	2.47	2.37	2.32	2.30	2.37	2.53	3.04	3.77	3.67	3.21	2.93	2.59
	-5.01	-3.59	-3.46	-2.96	-3.89	-3.02	-4.51	-6.60	-7.45	-4.86	-1.18	-3.00	-3.88	-2.23	-1.36	-1.52	-3.93	-5.03	-2.29	-1.60	-2.34	-2.04	-0.22	0.00
LONGIL	29.10	27.54	26.89	26.53	26.19	26.73	28.82	31.12	33.87	34.71	32.01	31.80	29.50	26.89	25.65	27.58	30.61	35.17	36.94	44.61	47.05	41.24	30.31	27.86
61762	2.98	2.93	2.67	2.61	2.27	2.85	3.23	3.42	3.49	4.19	4.22	3.87	3.51	3.32	3.24	3.32	3.50	3.79	4.51	5.62	5.43	4.72	4.03	3.44
	-5.13	-3.67	-3.55	-3.04	-3.97	-3.09	-4.61	-6.75	-7.97	-5.75	-2.22	-4.36	-4.35	-2.43	-1.50	-3.40	-5.77	-8.40	-5.06	-5.36	-9.71	-7.59	-0.31	-0.01
MHK VL	22.24	21.94	21.62	21.77	20.95	21.69	22.16	22.50	24.09	26.06	26.36	24.55	22.70	21.98	21.58	21.52	22.37	24.19	28.32	34.69	33.04	29.87	26.57	24.90
61756	0.42	0.42	0.37	0.40	0.36	0.39	0.44	0.46	0.52	0.57	0.61	0.54	0.48	0.49	0.46	0.42	0.43	0.46	0.60	0.81	0.76	0.67	0.57	0.49
	-0.83	-0.59	-0.57	-0.49	-0.64	-0.50	-0.74	-1.09	-1.17	-0.72	-0.17	-0.43	-0.58	-0.34	-0.21	-0.24	-0.60	-0.75	-0.36	-0.25	-0.36	-0.28	-0.03	0.00
MILLWD	28.64	27.13	26.61	26.31	26.17	26.29	28.15	30.36	33.23	33.35	30.18	30.00	28.69	26.19	24.96	25.02	28.26	31.27	33.11	39.62	38.45	34.94	29.51	27.27
61759	2.50	2.51	2.38	2.38	2.23	2.39	2.54	2.62	2.89	3.20	3.27	3.02	2.75	2.64	2.57	2.54	2.65	2.85	3.39	4.34	4.05	3.64	3.27	2.86
	-5.15	-3.69	-3.56	-3.05	-3.99	-3.10	-4.64	-6.79	-7.94	-5.38	-1.33	-3.40	-4.29	-2.40	-1.48	-1.61	-4.27	-5.44	-2.35	-1.64	-2.48	-2.37	-0.26	0.00
N.Y.C.	28.91	27.41	26.89	26.59	26.43	26.57	28.37	30.52	33.50	33.71	30.53	30.41	29.08	26.55	25.30	25.36	28.68	31.69	33.53	39.94	38.90	35.43	29.97	27.74
61761	2.79	2.81	2.67	2.67	2.51	2.68	2.79	2.83	3.14	3.49	3.61	3.37	3.10	2.98	2.91	2.88	3.03	3.24	3.83	4.67	4.50	4.08	3.71	3.32
	-5.12	-3.67	-3.54	-3.03	-3.98	-3.09	-4.61	-6.75	-7.96	-5.44	-1.35	-3.46	-4.34	-2.42	-1.49	-1.61	-4.31	-5.47	-2.34	-1.63	-2.48	-2.42	-0.28	0.00
NORTH	20.03	20.05	19.87	20.05	19.15	19.82	19.90	19.97	21.08	23.39	24.04	22.21	20.44	20.20	20.05	20.13	20.44	22.06	26.38	32.29	30.64	27.77	24.93	23.41
61755	-0.97	-0.88	-0.81	-0.84	-0.80	-0.98	-1.07	-0.98	-1.32	-1.39	-1.53	-1.37	-1.21	-0.95	-0.86	-0.73	-0.90	-0.92	-0.98	-1.35	-1.28	-1.16	-1.04	-1.00
	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	0.00
NPX	28.54	26.62	26.17	25.72	25.99	25.70	27.86	30.56	30.00	27.87	27.07	25.00	24.29	23.90	22.81	23.34	24.85	27.60	32.00	37.68	35.96	29.78	27.22	25.56
61845	0.86	0.90	0.87	0.88	0.86	0.87	0.86	0.80	1.14	1.29	1.33	1.27	1.17	1.12	1.07	1.06	1.13	1.19	1.59	1.92	1.75	1.50	1.32	1.15
	-6.69	-4.79	-4.62	-3.96	-5.19	-4.03	-6.02	-8.81	-6.46	-1.81	-0.17	-0.15	-1.47	-1.63	-0.84	-1.41	-2.38	-3.43	-3.05	-2.13	-2.29	0.65	0.07	0.00

O H 61846	20.84	20.39	19.96	20.14	19.41	20.08	20.67	20.67	22.09	23.80	24.31	22.55	20.84	20.01	19.51	19.39	20.40	22.04	25.67	31.35	29.85	27.00	24.18	23.68
	-1.01	-1.15	-1.30	-1.25	-1.20	-1.23	-1.07	-1.40	-1.43	-1.61	-1.41	-1.39	-1.32	-1.46	-1.59	-1.71	-1.49	-1.65	-2.08	-2.56	-2.43	-2.14	-1.82	-0.73
	-0.85	-0.61	-0.59	-0.50	-0.66	-0.51	-0.77	-1.12	-1.13	-0.64	-0.14	-0.36	-0.51	-0.33	-0.19	-0.23	-0.55	-0.72	-0.38	-0.27	-0.36	-0.21	-0.02	0.00
PJM 61847	24.77	23.82	23.36	23.31	22.87	23.29	24.48	25.56	27.66	28.65	27.45	26.37	24.84	23.23	22.39	22.35	24.41	26.70	29.50	35.60	34.30	31.07	27.07	25.59
	0.88	0.82	0.68	0.71	0.68	0.75	0.90	0.80	0.92	1.02	1.18	1.01	0.91	0.78	0.69	0.61	0.77	0.78	0.82	1.04	1.02	0.93	0.96	1.17
	-2.89	-2.07	-2.00	-1.71	-2.24	-1.74	-2.61	-3.81	-4.34	-2.86	-0.70	-1.78	-2.28	-1.30	-0.80	-0.88	-2.30	-2.94	-1.32	-0.92	-1.36	-1.21	-0.14	0.00
WEST 61752	21.10	20.63	20.18	20.36	19.62	20.33	20.93	20.93	22.37	24.17	24.80	22.96	21.20	20.37	19.84	19.66	20.71	22.38	26.10	31.95	30.39	27.43	24.57	24.10
	-0.74	-0.90	-1.08	-1.02	-0.98	-0.98	-0.80	-1.13	-1.14	-1.24	-0.92	-0.97	-0.95	-1.10	-1.25	-1.44	-1.17	-1.31	-1.64	-1.95	-1.88	-1.71	-1.43	-0.32
	-0.84	-0.60	-0.58	-0.50	-0.65	-0.51	-0.76	-1.11	-1.11	-0.63	-0.14	-0.35	-0.51	-0.32	-0.19	-0.23	-0.55	-0.70	-0.38	-0.26	-0.35	-0.21	-0.02	0.00