

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/23/2018

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	30.43	27.12	21.77	21.27	23.91	25.66	35.40	33.95	34.83	35.71	32.59	26.87	25.97	23.83	22.33	21.77	22.56	26.50	26.18	36.48	29.70	24.94	31.51	31.08
61757	0.95	0.84	0.84	0.84	0.86	1.06	1.66	2.31	2.61	2.59	2.25	2.06	2.03	1.87	1.71	1.51	1.55	1.48	1.95	2.37	2.10	1.83	1.41	1.10
	-15.05	-13.15	-7.99	-7.42	-10.19	-9.03	-10.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.91	-2.15	-6.78	-0.12	-2.16	0.00	0.00	-10.74	-12.87
CENTRL	16.35	14.80	14.00	14.00	14.17	16.81	25.18	32.18	32.57	33.52	30.74	25.13	24.20	22.14	20.83	18.77	19.31	19.28	24.41	32.54	27.96	23.39	20.84	18.86
61754	0.11	0.09	0.10	0.10	0.09	0.16	0.24	0.54	0.36	0.40	0.39	0.32	0.26	0.17	0.21	0.18	0.19	0.22	0.29	0.32	0.36	0.28	0.19	0.21
	-1.81	-1.58	-0.96	-0.89	-1.22	-1.08	-1.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.26	-0.81	-0.01	-0.26	0.00	0.00	-1.29	-1.55
DUNWOD	27.03	24.19	20.24	19.90	21.72	23.93	33.96	35.66	36.54	37.46	34.35	28.06	26.98	24.75	23.24	22.09	22.83	25.57	27.47	37.90	31.39	26.11	29.48	28.46
61760	1.73	1.56	1.53	1.53	1.50	1.84	2.99	4.02	4.32	4.34	4.01	3.25	3.04	2.79	2.62	2.35	2.42	2.43	3.28	4.38	3.78	3.00	2.36	2.05
	-10.87	-9.50	-5.78	-5.36	-7.36	-6.52	-7.23	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.38	-1.55	-4.89	-0.09	-1.56	0.00	0.00	-7.76	-9.30
GENESE	15.40	13.93	13.27	13.27	13.45	16.06	24.02	31.07	31.28	32.20	29.71	24.24	23.34	21.28	20.07	18.03	18.59	18.44	23.49	31.07	26.92	22.51	19.75	17.81
61753	-0.39	-0.38	-0.39	-0.40	-0.33	-0.33	-0.62	-0.57	-0.94	-0.93	-0.64	-0.57	-0.60	-0.68	-0.56	-0.49	-0.47	-0.42	-0.63	-1.09	-0.69	-0.60	-0.58	-0.46
	-1.36	-1.19	-0.72	-0.67	-0.92	-0.82	-0.90	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.17	-0.19	-0.61	-0.01	-0.20	0.00	0.00	-0.97	-1.16
H Q	13.94	12.68	12.50	12.56	12.42	15.01	22.90	30.50	31.06	31.97	29.25	23.89	23.08	21.19	19.88	17.68	18.18	17.55	23.19	30.81	26.56	22.23	18.64	16.51
61844	-0.49	-0.45	-0.44	-0.44	-0.44	-0.56	-0.83	-1.14	-1.16	-1.16	-1.09	-0.92	-0.86	-0.77	-0.74	-0.68	-0.68	-0.69	-0.92	-1.15	-1.05	-0.88	-0.72	-0.60
	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	26.71	23.91	20.00	19.66	21.47	23.63	33.57	35.12	36.05	37.00	33.92	27.66	26.64	24.44	22.93	21.80	22.55	25.26	27.16	37.50	31.00	25.77	29.15	28.11
61758	1.51	1.38	1.35	1.35	1.32	1.60	2.68	3.48	3.83	3.87	3.58	2.85	2.70	2.48	2.31	2.07	2.15	2.17	2.96	3.99	3.39	2.66	2.11	1.80
	-10.76	-9.41	-5.72	-5.30	-7.29	-6.46	-7.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.37	-1.54	-4.85	-0.09	-1.54	0.00	0.00	-7.68	-9.20
LONGIL	28.75	27.07	24.87	23.59	24.88	28.75	36.54	39.71	38.29	38.90	36.19	36.40	33.26	30.39	29.17	27.44	31.10	32.06	33.37	44.73	40.79	37.30	36.87	29.38
61762	2.27	2.05	2.01	2.00	1.98	2.40	3.87	5.16	5.67	5.73	5.19	4.07	3.83	3.54	3.32	2.97	3.09	3.08	4.15	5.56	4.75	3.79	3.17	2.76
	-12.06	-11.90	-9.93	-8.58	-10.04	-10.78	-8.94	-2.91	-0.40	-0.04	-0.66	-7.52	-5.50	-4.89	-5.22	-6.12	-9.14	-10.73	-5.12	-7.20	-8.43	-10.40	-14.34	-9.51
MHK VL	16.42	14.86	14.08	14.07	14.25	16.88	25.45	32.59	33.15	34.25	31.13	25.46	24.56	22.45	21.01	18.89	19.41	19.33	24.62	33.01	28.30	23.64	20.95	18.92
61756	0.27	0.24	0.23	0.22	0.23	0.28	0.57	0.95	0.93	1.13	0.79	0.64	0.62	0.48	0.39	0.31	0.30	0.31	0.51	0.80	0.69	0.53	0.37	0.34
	-1.72	-1.50	-0.91	-0.85	-1.16	-1.03	-1.14	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.22	-0.25	-0.77	-0.01	-0.25	0.00	0.00	-1.23	-1.47
MILLWD	27.10	24.25	20.27	19.91	21.76	23.92	33.99	35.59	36.56	37.53	34.38	28.04	26.98	24.73	23.20	22.06	22.81	25.61	27.47	37.95	31.36	26.09	29.52	28.50
61759	1.72	1.55	1.51	1.51	1.48	1.77	2.97	3.95	4.35	4.41	4.04	3.22	3.04	2.77	2.58	2.31	2.38	2.43	3.28	4.41	3.75	2.98	2.34	2.02
	-10.96	-9.58	-5.82	-5.40	-7.42	-6.57	-7.29	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-1.39	-1.57	-4.93	-0.09	-1.57	0.00	0.00	-7.82	-9.37
N.Y.C.	29.52	24.63	20.56	20.21	22.06	24.42	34.67	38.62	40.33	39.64	38.95	37.13	35.56	35.17	33.59	33.69	34.30	35.55	34.92	39.80	38.28	37.26	32.95	30.20
61761	2.08	1.89	1.84	1.83	1.83	2.20	3.61	4.87	5.25	5.33	4.92	3.97	3.76	3.45	3.22	2.88	2.98	2.98	4.03	5.43	4.67	3.70	2.90	2.50
	-13.01	-9.61	-5.79	-5.37	-7.37	-6.65	-7.33	-2.11	-2.86	-1.18	-3.69	-8.35	-7.86	-9.76	-9.75	-12.45	-12.46	-14.33	-6.79	-2.41	-6.01	-10.45	-10.69	-10.59
NORTH	13.78	12.56	12.37	12.45	12.31	14.78	22.62	30.12	30.61	31.57	28.83	23.50	22.77	20.95	19.53	17.35	17.88	17.15	22.70	30.30	26.06	21.82	18.27	16.29
61755	-0.65	-0.56	-0.57	-0.56	-0.55	-0.79	-1.12	-1.52	-1.61	-1.56	-1.52	-1.32	-1.17	-1.01	-1.09	-1.01	-0.98	-1.09	-1.40	-1.66	-1.55	-1.29	-1.08	-0.82
	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	35.51	31.88	30.21	30.01	30.15	33.50	38.40	42.93	42.63	42.28	40.06	38.40	36.50	37.00	36.03	35.04	35.61	37.16	41.00	45.53	42.14	38.00	32.90	31.70
61845	1.05	0.95	0.93	0.94	0.94	1.15	1.73	2.31	2.51	2.52	2.25	1.94	1.87	1.76	1.63	1.45	1.49	1.42	1.88	2.37	2.10	1.78	1.41	1.16
	-20.03	-17.81	-16.34	-16.07	-16.35	-16.77	-12.94	-8.98	-7.90	-6.64	-7.47	-11.65	-10.69	-13.28	-13.78	-15.23	-15.26	-17.49	-15.02	-11.20	-12.43	-13.11	-12.13	-13.42

O H 61846	15.70	14.20	13.38	13.35	13.65	16.19	23.86	29.62	28.94	29.00	28.00	23.72	22.29	20.82	19.65	17.73	18.30	18.34	22.99	30.24	26.31	22.05	19.70	17.91
	-0.56	-0.53	-0.53	-0.56	-0.45	-0.48	-1.09	-1.17	-1.48	-1.52	-1.27	-1.09	-1.20	-1.14	-0.97	-0.86	-0.83	-0.73	-1.13	-1.98	-1.30	-1.06	-0.97	-0.77
	-1.83	-1.60	-0.97	-0.90	-1.24	-1.10	-1.22	0.85	1.79	2.60	1.07	0.00	0.45	0.00	0.00	-0.23	-0.26	-0.83	-0.02	-0.26	0.00	0.00	-1.31	-1.57
PJM 61847	22.02	19.62	17.14	16.93	18.04	20.43	29.47	33.66	34.29	35.10	32.40	26.86	25.78	23.83	22.45	21.00	21.65	23.02	26.07	34.70	29.71	25.22	25.29	23.77
	0.76	0.68	0.67	0.65	0.68	0.86	1.30	1.87	1.87	1.89	1.79	1.41	1.24	1.14	1.11	0.99	1.04	1.09	1.42	1.72	1.66	1.29	0.97	0.87
	-6.83	-5.82	-3.53	-3.28	-4.50	-4.00	-4.43	-0.15	-0.21	-0.09	-0.27	-0.64	-0.59	-0.73	-0.71	-1.65	-1.75	-3.68	-0.55	-1.01	-0.44	-0.82	-4.96	-5.78
WEST 61752	15.95	14.42	13.60	13.57	13.87	16.53	24.47	31.54	31.83	32.73	30.10	24.56	23.51	21.48	20.27	18.25	18.85	18.87	23.71	31.19	27.11	22.74	20.21	18.23
	-0.26	-0.26	-0.28	-0.31	-0.19	-0.11	-0.45	-0.09	-0.39	-0.40	-0.24	-0.25	-0.43	-0.48	-0.35	-0.33	-0.26	-0.18	-0.41	-1.02	-0.50	-0.37	-0.43	-0.41
	-1.78	-1.56	-0.95	-0.88	-1.21	-1.07	-1.19	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.23	-0.25	-0.80	-0.01	-0.26	0.00	0.00	-1.27	-1.53