

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

03/22/2019

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	26.04	25.89	25.20	25.29	25.50	26.95	35.79	39.53	38.88	37.41	37.06	34.52	30.88	29.54	29.11	29.21	29.67	32.96	36.40	37.38	35.42	31.66	28.91	28.12
61757	1.31	1.18	1.18	1.24	1.33	1.24	1.80	2.20	2.19	1.89	1.80	1.71	1.58	1.43	1.42	1.33	1.36	1.33	1.39	1.78	1.71	1.35	1.32	1.24
	-0.06	-1.59	-1.36	-1.44	-1.14	0.05	0.03	0.04	-1.46	0.08	0.03	0.13	-0.49	-2.64	-2.83	-4.46	-4.44	-7.93	-10.53	-4.88	-3.67	-6.20	-4.43	-1.56
CENTRL	24.90	23.52	23.04	22.99	23.39	26.05	34.51	37.94	35.65	35.84	35.70	33.37	29.48	26.81	25.89	24.61	25.02	25.44	26.40	32.11	31.22	25.73	24.23	25.84
61754	0.27	0.23	0.23	0.23	0.25	0.36	0.54	0.63	0.28	0.32	0.43	0.40	0.20	0.18	0.18	0.19	0.19	0.19	0.27	0.40	0.42	0.29	0.21	0.33
	0.05	-0.17	-0.15	-0.16	-0.11	0.07	0.04	0.06	-0.14	0.08	0.01	-0.03	-0.47	-1.16	-0.85	-1.01	-0.95	-1.55	-1.65	-0.99	-0.77	-1.32	-0.85	-0.19
DUNWOD	27.73	27.10	26.38	26.30	26.44	28.57	38.23	41.85	40.89	40.40	40.12	38.02	37.46	39.00	35.26	34.63	34.50	38.67	39.28	42.56	40.06	37.72	32.72	29.78
61760	2.98	2.82	2.72	2.64	2.58	2.81	4.22	4.48	4.58	4.66	4.73	4.42	3.89	3.46	3.38	3.14	3.22	3.25	3.38	4.27	4.08	3.28	3.11	3.32
	-0.07	-1.17	-0.99	-1.05	-0.84	0.00	0.00	0.00	-1.08	-0.14	-0.10	-0.66	-4.76	-10.07	-7.01	-8.08	-7.41	-11.72	-11.42	-7.57	-5.95	-10.33	-6.45	-1.14
GENESE	24.05	22.64	22.18	22.16	22.58	25.22	33.20	36.99	34.14	34.19	34.26	32.24	28.35	25.45	24.67	23.41	23.86	24.21	25.26	30.90	29.97	24.54	23.13	24.98
61753	-0.59	-0.60	-0.59	-0.56	-0.53	-0.49	-0.78	-0.34	-1.20	-1.35	-1.02	-0.72	-0.81	-0.87	-0.82	-0.75	-0.72	-0.64	-0.44	-0.55	-0.63	-0.55	-0.67	-0.48
	0.04	-0.13	-0.11	-0.12	-0.08	0.05	0.03	0.04	-0.10	0.06	0.01	-0.03	-0.34	-0.85	-0.62	-0.74	-0.70	-1.14	-1.22	-0.73	-0.57	-0.98	-0.63	-0.14
H Q	20.25	20.25	20.25	20.25	20.25	20.69	29.25	32.62	30.80	28.68	30.59	28.25	24.33	22.81	22.45	21.53	22.41	22.28	22.20	27.84	27.21	21.85	21.31	23.63
61844	-1.09	-1.02	-1.00	-0.99	-1.01	-1.16	-1.53	-1.64	-1.51	-1.53	-1.55	-1.45	-1.27	-1.12	-1.09	-1.03	-1.05	-1.04	-0.91	-1.17	-1.14	-0.92	-0.86	-0.96
	3.34	1.85	1.42	1.36	1.76	3.91	3.23	3.10	2.92	5.39	3.15	3.24	3.21	1.54	1.32	0.85	0.42	0.38	1.37	1.72	1.68	1.35	1.00	0.73
HUD VL	27.41	26.80	26.08	26.03	26.20	28.42	37.79	41.14	40.20	39.81	39.40	37.10	36.21	37.35	33.99	33.39	33.34	37.15	38.01	41.34	39.07	36.36	31.78	29.32
61758	2.67	2.54	2.45	2.40	2.35	2.65	3.78	3.77	3.91	4.09	4.02	3.59	3.23	2.93	2.81	2.60	2.67	2.63	2.79	3.69	3.60	2.82	2.69	2.89
	-0.07	-1.14	-0.97	-1.03	-0.82	0.00	0.00	0.00	-1.06	-0.12	-0.09	-0.57	-4.18	-8.95	-6.31	-7.38	-6.79	-10.82	-10.74	-6.93	-5.43	-9.42	-5.93	-1.11
LONGIL	28.43	27.78	26.83	26.67	26.72	29.34	39.22	42.89	41.70	41.72	41.25	40.97	38.39	39.41	37.31	36.71	36.56	39.48	40.82	51.64	41.09	40.42	33.45	30.86
61762	3.68	3.49	3.17	3.01	2.85	3.58	5.20	5.53	5.39	5.98	5.86	5.53	4.47	3.87	3.85	3.65	3.65	4.05	4.31	5.41	5.11	4.10	3.82	4.10
	-0.08	-1.17	-1.00	-1.05	-0.84	0.00	0.00	0.00	-1.08	-0.14	-0.10	-2.50	-5.11	-10.07	-8.59	-9.64	-9.03	-11.73	-12.03	-15.51	-5.95	-12.21	-6.46	-1.43
MHK VL	24.84	23.60	23.16	23.14	23.45	26.09	33.87	38.39	35.75	36.09	34.32	32.04	29.05	26.90	26.00	24.84	25.09	25.57	25.39	30.87	30.02	24.79	23.79	25.50
61756	0.62	0.53	0.50	0.52	0.53	0.88	1.12	1.46	1.34	1.60	1.16	1.05	0.89	0.74	0.72	0.68	0.67	0.69	0.71	0.92	0.93	0.70	0.79	0.76
	0.45	0.05	0.00	-0.01	0.10	0.54	1.27	0.43	0.82	1.12	2.13	1.96	0.66	-0.69	-0.41	-0.74	-0.54	-1.17	-0.20	0.77	0.95	0.03	0.16	0.58
MILLWD	27.63	27.04	26.29	26.24	26.36	28.49	38.16	41.74	40.75	40.33	39.94	37.84	37.25	38.74	35.06	34.46	34.31	38.44	39.09	42.33	39.93	37.57	32.59	29.66
61759	2.89	2.75	2.63	2.58	2.49	2.73	4.15	4.37	4.44	4.59	4.55	4.25	3.74	3.34	3.26	3.02	3.08	3.08	3.21	4.09	3.99	3.21	3.01	3.19
	-0.07	-1.18	-1.00	-1.06	-0.84	0.00	0.00	0.00	-1.08	-0.13	-0.10	-0.65	-4.69	-9.93	-6.94	-8.02	-7.36	-11.66	-11.41	-7.52	-5.90	-10.25	-6.41	-1.15
N.Y.C.	27.98	27.34	26.59	26.51	26.65	28.80	38.54	42.07	41.17	40.76	40.47	38.74	38.67	39.29	38.49	37.60	37.77	39.02	39.52	42.81	40.36	38.26	34.31	30.10
61761	3.23	3.05	2.92	2.85	2.78	3.04	4.52	4.71	4.86	5.02	5.08	4.77	4.21	3.75	3.68	3.42	3.51	3.49	3.62	4.52	4.38	3.55	3.41	3.62
	-0.08	-1.17	-1.00	-1.05	-0.84	0.00	0.00	0.00	-1.08	-0.13	-0.10	-1.03	-5.65	-10.07	-9.95	-10.77	-10.38	-11.83	-11.43	-7.57	-5.95	-10.60	-7.73	-1.15
NORTH	20.21	20.17	20.25	20.23	20.07	20.56	25.62	32.24	28.10	26.90	23.36	21.57	20.93	20.66	20.56	20.32	20.42	20.42	16.68	20.87	20.44	16.38	17.19	20.37
61755	-1.43	-1.34	-1.29	-1.31	-1.36	-1.65	-2.14	-2.32	-2.11	-2.17	-2.12	-1.98	-1.79	-1.58	-1.57	-1.52	-1.55	-1.54	-1.57	-2.03	-1.95	-1.62	-1.44	-1.62
	3.03	1.60	1.12	1.07	1.60	3.55	6.25	2.81	5.02	6.53	9.81	9.40	6.09	3.24	2.74	1.57	1.90	1.74	6.23	7.83	7.64	6.12	4.54	3.33
NPX	26.23	26.00	25.34	25.37	25.70	28.06	35.95	39.61	38.81	37.45	37.20	34.55	30.45	28.48	28.40	28.41	29.02	31.99	35.65	36.87	35.00	30.90	28.38	28.00
61845	1.46	1.34	1.36	1.38	1.52	1.49	1.94	2.24	2.15	1.89	1.94	1.81	1.70	1.50	1.44	1.31	1.41	1.42	1.52	1.91	1.80	1.47	1.32	1.19
	-0.10	-1.55	-1.31	-1.39	-1.16	-0.80	0.00	0.00	-1.43	0.04	0.03	0.20	0.06	-1.51	-2.09	-3.69	-3.74	-6.86	-9.66	-4.24	-3.17	-5.31	-3.89	-1.49

O H 61846	23.68	22.43	22.00	22.00	22.38	24.86	32.45	35.42	32.70	32.63	32.74	30.68	27.06	24.73	23.95	22.76	23.20	23.70	24.84	30.24	29.25	24.10	22.61	24.47
	-0.96	-0.85	-0.81	-0.77	-0.76	-0.85	-1.53	-1.90	-2.68	-2.92	-2.54	-2.31	-2.22	-1.86	-1.74	-1.64	-1.60	-1.52	-1.25	-1.44	-1.53	-1.30	-1.39	-1.04
	0.03	-0.17	-0.15	-0.16	-0.12	0.05	0.03	0.04	-0.15	0.05	0.01	-0.04	-0.46	-1.12	-0.83	-0.98	-0.92	-1.51	-1.61	-0.96	-0.75	-1.29	-0.83	-0.19
PJM 61847	25.71	24.79	24.21	24.18	24.44	26.82	35.55	38.67	36.76	36.57	36.42	34.28	32.11	31.51	29.60	28.64	28.83	30.78	31.71	36.24	34.58	30.62	27.50	27.16
	1.04	1.04	1.00	0.99	0.97	1.11	1.57	1.34	0.95	0.96	1.10	1.02	0.84	0.81	0.82	0.73	0.79	0.81	1.00	1.47	1.38	1.01	0.88	1.19
	0.00	-0.64	-0.55	-0.58	-0.45	0.05	0.03	0.04	-0.58	-0.01	-0.03	-0.32	-2.46	-5.22	-3.92	-4.50	-4.17	-6.27	-6.23	-4.04	-3.17	-5.49	-3.45	-0.64
WEST 61752	24.15	22.82	22.38	22.36	22.75	25.38	33.41	36.43	33.54	33.38	33.66	31.50	27.71	25.30	24.49	23.21	23.66	24.17	25.30	30.87	29.84	24.56	23.06	24.97
	-0.49	-0.46	-0.43	-0.41	-0.39	-0.34	-0.58	-0.90	-1.83	-2.17	-1.62	-1.48	-1.56	-1.27	-1.19	-1.17	-1.12	-1.02	-0.76	-0.80	-0.93	-0.82	-0.93	-0.53
	0.03	-0.17	-0.15	-0.16	-0.12	0.05	0.03	0.04	-0.15	0.05	0.01	-0.04	-0.45	-1.10	-0.81	-0.97	-0.91	-1.48	-1.58	-0.94	-0.73	-1.27	-0.82	-0.18