

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/22/2019

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	26.36	24.10	23.34	21.87	21.75	21.94	23.72	22.95	26.11	29.10	30.66	32.18	33.75	37.30	35.91	33.64	33.51	30.41	28.71	26.59	26.62	25.36	21.46	21.65
61757	1.46	1.20	1.15	1.18	1.19	1.18	1.36	1.65	1.93	2.26	2.32	2.47	2.62	2.60	2.45	2.22	2.03	1.84	1.79	1.65	1.70	1.62	1.44	1.25
	-6.66	-7.29	-6.44	-4.79	-4.68	-4.83	-4.46	-0.38	0.00	0.00	0.00	0.00	0.00	-3.79	-0.36	-0.21	-0.24	-0.29	-0.18	0.00	0.00	0.00	0.00	-1.43
CENTRL	19.30	16.69	16.72	16.67	16.67	16.73	18.66	21.67	25.36	28.22	30.19	31.74	33.22	33.41	35.40	33.34	33.52	30.04	28.10	26.10	26.05	24.70	20.34	19.36
61754	0.24	0.19	0.17	0.18	0.21	0.21	0.22	0.29	0.44	0.35	0.48	0.45	0.34	0.31	0.30	0.38	0.50	0.45	0.40	0.40	0.37	0.31	0.28	0.21
	-0.82	-0.90	-0.79	-0.59	-0.58	-0.59	-0.55	-0.46	-0.75	-1.03	-1.37	-1.58	-1.74	-2.19	-2.01	-1.74	-1.78	-1.31	-0.95	-0.75	-0.75	-0.65	-0.04	-0.18
DUNWOD	25.28	22.81	22.31	21.26	21.12	21.29	23.27	23.77	27.10	30.20	31.76	33.34	35.12	37.83	40.28	40.87	41.65	39.53	35.02	28.36	28.31	26.93	22.64	22.32
61760	2.11	1.81	1.80	1.81	1.78	1.78	2.07	2.57	2.92	3.35	3.43	3.62	3.99	4.11	4.67	4.43	4.41	4.01	3.72	3.42	3.39	3.18	2.62	2.29
	-4.92	-5.39	-4.76	-3.54	-3.46	-3.57	-3.30	-0.28	0.00	0.00	0.00	0.00	0.00	-2.80	-2.51	-5.22	-6.01	-7.24	-4.56	0.00	0.00	0.00	0.00	-1.05
GENESE	18.61	16.06	16.07	16.08	16.09	16.13	17.99	20.66	24.13	26.28	27.27	28.09	29.19	29.29	30.56	29.36	29.48	27.39	26.45	24.84	24.85	23.63	19.96	18.82
61753	-0.26	-0.23	-0.28	-0.27	-0.24	-0.26	-0.32	-0.29	-0.05	-0.38	-0.06	-0.24	-0.41	-0.40	-0.53	-0.25	-0.03	0.00	-0.05	-0.10	-0.07	-0.12	-0.06	-0.28
	-0.63	-0.69	-0.61	-0.45	-0.44	-0.45	-0.42	-0.04	0.00	0.19	1.00	1.39	1.54	1.22	2.01	1.61	1.73	0.90	0.24	0.01	0.00	0.00	0.00	-0.13
H Q	17.55	15.03	15.17	15.32	15.30	15.24	17.25	20.17	23.28	24.00	24.00	25.94	27.38	29.00	29.20	30.06	30.05	27.21	25.75	24.02	24.00	22.89	19.26	18.27
61844	-0.69	-0.58	-0.58	-0.59	-0.59	-0.59	-0.64	-0.75	-0.89	-0.99	-1.05	-1.10	-1.12	-1.14	-1.22	-1.15	-1.19	-1.07	-0.99	-0.92	-0.92	-0.85	-0.76	-0.70
	0.00	0.00	0.00	0.00	0.00	0.11	0.00	0.00	0.00	1.85	3.29	2.67	2.63	0.77	2.67	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	24.92	22.48	21.98	20.94	20.81	20.99	22.92	23.35	26.52	29.66	31.23	32.81	34.50	37.12	36.11	38.85	39.49	37.19	33.33	27.72	27.66	26.31	22.12	21.88
61758	1.81	1.53	1.51	1.53	1.49	1.51	1.75	2.16	2.34	2.82	2.89	3.09	3.36	3.43	3.77	3.56	3.56	3.25	3.02	2.77	2.74	2.57	2.10	1.86
	-4.88	-5.35	-4.72	-3.51	-3.43	-3.54	-3.27	-0.28	0.00	0.00	0.00	0.00	0.00	-2.78	0.76	-4.08	-4.69	-5.66	-3.56	0.00	0.00	0.00	0.00	-1.04
LONGIL	39.89	33.99	37.05	36.39	29.93	30.07	27.12	31.94	33.78	35.03	32.33	33.88	35.91	38.64	55.00	45.00	53.17	48.98	44.06	34.09	33.95	31.60	33.46	30.92
61762	2.72	2.36	2.35	2.35	2.30	2.31	2.68	3.24	3.70	4.21	4.00	4.16	4.76	4.92	5.46	5.24	5.28	4.89	4.55	4.24	4.19	3.89	3.38	2.92
	-18.94	-16.02	-18.95	-18.13	-11.74	-11.83	-6.54	-7.78	-5.90	-3.97	0.00	0.00	-0.01	-2.81	-16.44	-8.54	-16.65	-15.81	-12.77	-4.90	-4.84	-3.96	-10.05	-9.02
MHK VL	19.68	16.98	17.02	16.95	16.92	17.00	19.03	21.97	25.50	28.42	30.11	31.64	33.00	33.14	35.01	33.26	33.37	30.23	28.46	26.18	26.22	24.92	20.64	19.72
61756	0.60	0.45	0.46	0.44	0.44	0.46	0.57	0.77	0.90	1.02	1.13	1.22	1.09	0.99	0.99	0.91	0.94	0.82	0.86	0.77	0.85	0.78	0.60	0.57
	-0.83	-0.91	-0.81	-0.60	-0.59	-0.61	-0.56	-0.28	-0.43	-0.56	-0.64	-0.71	-0.78	-1.24	-0.92	-1.13	-1.19	-1.12	-0.86	-0.45	-0.45	-0.39	-0.02	-0.18
MILLWD	25.17	22.73	22.22	21.16	21.01	21.17	23.15	23.58	26.86	29.93	31.51	33.07	34.81	37.54	39.35	40.33	41.13	39.03	34.61	28.04	27.99	26.64	22.40	22.11
61759	1.97	1.69	1.67	1.69	1.64	1.64	1.93	2.38	2.68	3.09	3.17	3.36	3.67	3.80	4.24	4.00	4.00	3.65	3.40	3.09	3.06	2.90	2.38	2.07
	-4.96	-5.44	-4.80	-3.57	-3.49	-3.60	-3.33	-0.28	0.00	0.00	0.00	0.00	0.00	-2.82	-2.01	-5.12	-5.89	-7.09	-4.47	0.00	0.00	0.00	0.00	-1.06
N.Y.C.	31.26	27.61	23.47	22.60	21.32	23.06	24.96	30.32	31.28	33.05	33.57	34.47	46.76	41.13	43.23	43.94	45.00	46.04	39.44	38.29	43.94	36.23	32.40	28.61
61761	2.32	2.00	1.97	1.99	1.97	1.96	2.27	2.80	3.19	3.62	3.71	3.92	4.27	4.33	4.87	4.62	4.62	4.22	3.93	3.64	3.59	3.42	2.82	2.50
	-10.71	-10.00	-5.75	-4.71	-3.47	-5.17	-4.79	-6.59	-3.91	-2.59	-1.53	-0.83	-11.36	-5.89	-5.27	-8.10	-9.14	-13.54	-8.76	-9.70	-15.42	-9.07	-9.56	-7.13
NORTH	17.24	14.77	14.93	15.06	15.03	15.10	17.00	19.94	23.04	25.58	27.00	28.35	29.71	29.43	31.48	29.63	29.58	26.81	25.41	23.70	23.70	22.60	18.96	18.03
61755	-1.00	-0.84	-0.82	-0.84	-0.86	-0.83	-0.89	-0.98	-1.14	-1.26	-1.33	-1.37	-1.43	-1.48	-1.62	-1.59	-1.66	-1.47	-1.34	-1.25	-1.22	-1.14	-1.06	-0.95
	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	25.50	23.22	22.62	21.37	21.25	21.44	24.19	23.73	26.28	29.26	30.77	32.33	33.97	37.07	37.66	38.89	41.40	46.13	41.30	35.37	33.90	30.98	23.76	25.32
61845	1.50	1.29	1.29	1.32	1.32	1.32	1.56	1.88	2.10	2.42	2.44	2.62	2.83	2.88	3.15	2.93	2.87	2.63	2.46	2.25	2.24	2.14	1.84	1.63
	-5.76	-6.32	-5.58	-4.14	-4.05	-4.18	-4.74	-0.93	0.00	0.00	0.00	0.00	0.00	-3.28	-1.42	-4.74	-7.29	-15.22	-12.10	-8.18	-6.73	-5.10	-1.90	-4.72

OH 61846	18.43	16.00	16.00	16.00	16.00	16.00	17.76	20.34	23.78	24.10	25.50	26.15	24.88	27.87	28.03	28.72	29.01	26.96	25.89	24.32	24.30	23.08	19.50	17.80
	-0.66	-0.53	-0.57	-0.51	-0.48	-0.54	-0.70	-0.63	-0.39	-0.86	-0.51	-0.86	-1.18	-1.27	-1.46	-1.03	-0.66	-0.51	-0.64	-0.62	-0.62	-0.66	-0.52	-0.76
	-0.84	-0.92	-0.81	-0.60	-0.59	-0.61	-0.56	-0.05	0.01	1.88	2.33	2.70	5.07	1.78	3.61	1.46	1.57	0.81	0.21	0.00	0.00	0.00	0.00	0.41
PJM 61847	22.11	19.72	19.44	18.88	18.72	18.94	20.81	22.63	25.91	28.86	31.71	33.70	35.45	37.02	37.41	38.46	39.24	35.47	31.34	27.09	26.98	25.66	21.68	20.78
	0.78	0.69	0.66	0.70	0.70	0.67	0.77	1.02	1.28	1.29	1.44	1.43	1.46	1.48	1.65	1.68	1.87	1.78	1.58	1.45	1.42	1.31	1.06	0.83
	-3.09	-3.42	-3.02	-2.28	-2.14	-2.34	-2.15	-0.68	-0.46	-0.73	-1.93	-2.56	-2.85	-4.62	-2.66	-5.56	-6.13	-5.40	-3.02	-0.69	-0.64	-0.61	-0.60	-0.97
WEST 61752	18.79	16.28	16.28	16.29	16.29	16.32	18.20	20.99	24.56	28.15	36.07	40.58	42.88	43.32	48.25	43.63	45.00	35.59	28.70	25.04	25.00	23.72	19.98	18.79
	-0.27	-0.23	-0.27	-0.21	-0.17	-0.21	-0.25	0.02	0.39	-0.05	0.37	0.03	-0.31	-0.40	-0.56	-0.16	0.25	0.31	0.11	0.08	0.07	-0.02	-0.04	-0.36
	-0.82	-0.90	-0.80	-0.59	-0.58	-0.60	-0.55	-0.05	0.00	-1.36	-7.37	-10.83	-12.05	-12.81	-15.71	-12.57	-13.51	-7.00	-1.85	-0.02	0.00	0.00	0.00	-0.18