

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/31/2021

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	51.10	49.13	47.01	46.71	45.10	45.63	45.34	52.14	51.97	52.25	54.60	55.77	56.00	56.19	59.50	65.72	69.52	74.72	106.78	85.31	73.81	67.11	58.33	55.79
61757	1.30	1.15	1.05	1.04	1.08	1.10	1.07	1.03	1.39	1.63	1.92	1.89	1.68	1.58	1.09	0.61	0.72	1.53	1.83	1.22	1.18	1.24	1.12	0.73
	-26.06	-26.58	-25.70	-25.71	-22.87	-22.49	-22.37	-30.08	-24.77	-20.32	-20.09	-21.29	-25.38	-26.81	-39.90	-54.63	-56.93	-48.89	-75.91	-64.70	-52.99	-44.52	-38.25	-41.29
CENTRL	27.22	24.90	23.63	23.33	24.17	25.01	24.85	24.85	29.00	33.02	35.34	35.49	32.32	31.35	23.55	17.16	18.86	30.52	35.29	27.44	26.27	27.00	23.83	18.99
61754	0.38	0.34	0.30	0.30	0.30	0.29	0.28	0.23	0.23	0.30	0.36	0.36	0.35	0.36	0.28	0.16	0.20	0.39	0.44	0.33	0.31	0.36	0.32	0.32
	-3.11	-3.17	-3.07	-3.07	-2.73	-2.68	-2.67	-3.59	-2.96	-2.42	-2.40	-2.54	-3.03	-3.20	-4.76	-6.52	-6.79	-5.83	-5.81	-7.72	-6.32	-5.29	-4.54	-4.90
DUNWOD	44.46	42.27	40.38	40.07	39.32	40.02	39.85	44.33	45.80	47.61	50.05	50.95	49.90	49.64	48.83	50.57	53.72	61.48	71.09	67.55	59.46	55.19	48.06	44.51
61760	2.09	1.86	1.74	1.72	1.82	1.90	1.95	1.79	2.27	2.78	3.10	3.13	2.81	2.67	1.78	1.02	1.13	2.21	2.82	1.88	1.94	2.11	1.86	1.34
	-18.64	-19.02	-18.38	-18.39	-16.36	-16.08	-16.00	-21.51	-17.72	-14.54	-14.37	-15.23	-18.15	-19.18	-28.54	-39.08	-40.72	-34.97	-39.23	-46.28	-37.88	-31.73	-27.23	-29.40
GENESE	25.98	23.75	22.48	22.18	23.07	23.82	23.65	23.24	27.45	31.54	33.81	33.85	30.80	29.79	21.85	15.16	16.78	28.41	32.90	24.92	24.15	25.14	22.32	17.63
61753	-0.02	0.04	-0.02	-0.02	-0.06	-0.18	-0.20	-0.40	-0.52	-0.52	-0.52	-0.59	-0.35	-0.33	-0.13	-0.07	-0.04	-0.14	-0.26	-0.10	-0.10	-0.06	0.04	0.28
	-2.27	-2.32	-2.24	-2.24	-1.99	-1.96	-1.94	-2.62	-2.15	-1.76	-1.74	-1.85	-2.21	-2.33	-3.47	-4.75	-4.95	-4.25	-4.12	-5.63	-4.61	-3.86	-3.31	-3.58
H Q	23.21	20.92	19.81	19.52	20.70	21.57	21.46	20.65	25.32	29.68	31.87	31.87	28.28	27.18	18.09	10.24	11.59	23.75	28.38	18.92	18.88	19.41	16.91	11.82
61844	-0.52	-0.47	-0.45	-0.44	-0.45	-0.46	-0.44	-0.38	-0.49	-0.61	-0.72	-0.72	-0.66	-0.61	-0.43	-0.24	-0.27	-0.56	-0.67	-0.47	-0.49	-0.53	-0.47	-0.37
	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	0.27	1.40	1.59	1.58
HUD VL	43.41	41.23	39.38	39.08	38.42	39.11	38.86	43.22	44.73	46.58	48.93	49.75	48.63	48.34	47.32	48.81	51.86	59.65	69.41	65.31	57.58	53.54	46.66	43.10
61758	1.78	1.58	1.48	1.46	1.56	1.63	1.60	1.53	1.91	2.33	2.54	2.54	2.26	2.14	1.41	0.82	0.90	1.77	2.29	1.49	1.57	1.73	1.56	1.10
	-17.89	-18.26	-17.65	-17.66	-15.71	-15.44	-15.36	-20.66	-17.01	-13.96	-13.80	-14.62	-17.43	-18.41	-27.40	-37.52	-39.10	-33.57	-38.07	-44.43	-36.37	-30.46	-26.14	-28.23
LONGIL	45.11	42.71	40.84	40.49	39.76	40.42	40.40	44.99	46.48	48.32	50.98	51.91	50.78	52.89	54.45	56.45	59.32	62.36	72.04	68.20	61.45	58.73	48.81	44.96
61762	2.68	2.25	2.15	2.08	2.20	2.25	2.45	2.38	2.89	3.45	3.97	4.04	3.62	3.53	2.35	1.36	1.50	2.96	3.63	2.38	2.55	2.77	2.52	1.69
	-18.70	-19.08	-18.44	-18.45	-16.41	-16.14	-16.05	-21.58	-17.77	-14.58	-14.42	-15.29	-18.22	-21.57	-33.59	-44.61	-45.96	-35.09	-39.36	-46.43	-39.26	-34.62	-27.32	-29.50
MHK VL	27.54	25.18	23.91	23.61	24.49	25.41	25.27	25.39	29.64	33.67	36.04	36.16	32.91	31.85	23.95	17.50	19.22	31.16	36.91	28.01	26.65	26.86	23.51	18.55
61756	0.59	0.51	0.49	0.48	0.53	0.60	0.61	0.65	0.77	0.88	0.98	0.95	0.84	0.75	0.52	0.28	0.33	0.83	0.96	0.64	0.59	0.60	0.47	0.33
	-3.21	-3.28	-3.17	-3.17	-2.82	-2.77	-2.76	-3.71	-3.06	-2.51	-2.48	-2.63	-3.13	-3.31	-4.92	-6.74	-7.02	-6.03	-6.91	-7.98	-6.43	-4.92	-4.07	-4.44
MILLWD	44.40	42.22	40.34	40.03	39.25	39.96	39.77	44.31	45.76	47.55	49.95	50.81	49.79	49.51	48.77	50.60	53.74	61.48	71.08	67.54	59.44	55.13	48.01	44.49
61759	1.99	1.77	1.66	1.64	1.71	1.81	1.84	1.72	2.19	2.69	2.96	2.96	2.66	2.50	1.67	0.96	1.07	2.14	2.64	1.78	1.85	1.99	1.76	1.25
	-18.67	-19.05	-18.42	-18.43	-16.39	-16.12	-16.03	-21.56	-17.75	-14.56	-14.40	-15.26	-18.19	-19.21	-28.60	-39.15	-40.80	-35.04	-39.40	-46.37	-37.96	-31.80	-27.28	-29.46
N.Y.C.	44.63	42.42	40.52	40.19	39.45	40.15	39.98	44.50	45.98	47.81	50.26	51.19	50.13	49.88	49.01	50.71	53.83	61.63	71.32	67.73	59.65	55.36	48.26	44.69
61761	2.23	1.99	1.86	1.82	1.92	2.01	2.06	1.93	2.43	2.97	3.29	3.36	3.01	2.89	1.93	1.10	1.19	2.31	2.99	2.00	2.08	2.24	2.03	1.47
	-18.66	-19.04	-18.41	-18.42	-16.38	-16.10	-16.02	-21.54	-17.74	-14.55	-14.39	-15.25	-18.18	-19.20	-28.57	-39.13	-40.77	-35.01	-39.29	-46.34	-37.93	-31.77	-27.26	-29.44
NORTH	23.07	20.77	19.71	19.42	20.57	21.49	21.42	20.61	25.27	29.56	31.64	31.64	27.96	26.85	17.85	10.11	11.44	23.45	25.55	18.63	17.81	15.14	12.12	7.14
61755	-0.66	-0.62	-0.55	-0.54	-0.57	-0.55	-0.48	-0.42	-0.54	-0.73	-0.95	-0.95	-0.98	-0.95	-0.67	-0.37	-0.43	-0.85	-0.99	-0.76	-0.81	-0.88	-0.82	-0.61
	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	2.50	0.00	1.02	5.33	6.03	6.03
NPX	46.88	44.88	42.90	42.60	41.50	42.10	41.90	47.42	48.11	49.14	51.46	52.43	52.00	51.97	53.05	56.80	60.21	66.72	82.70	74.70	65.14	59.77	52.00	48.98
61845	1.38	1.28	1.17	1.16	1.25	1.28	1.31	1.26	1.60	1.88	2.09	2.05	1.85	1.78	1.20	0.68	0.78	1.58	1.89	1.26	1.26	1.37	1.23	0.87
	-21.77	-22.21	-21.47	-21.48	-19.11	-18.79	-18.68	-25.13	-20.69	-16.98	-16.78	-17.79	-21.20	-22.40	-33.33	-45.64	-47.56	-40.84	-51.77	-54.05	-44.25	-37.06	-31.80	-34.34

OH	26.00	24.00	22.70	22.45	23.25	23.80	23.63	23.05	26.93	30.71	32.75	32.59	30.00	29.10	21.98	15.97	17.61	28.53	32.90	25.51	24.52	25.25	22.69	18.45
61846	-0.54	-0.26	-0.32	-0.28	-0.36	-0.66	-0.68	-1.22	-1.55	-1.76	-1.99	-2.28	-1.68	-1.58	-0.83	-0.40	-0.39	-1.04	-1.45	-0.85	-0.82	-0.88	-0.38	0.25
	-2.81	-2.86	-2.77	-2.77	-2.46	-2.42	-2.41	-3.24	-2.67	-2.18	-2.15	-2.28	-2.74	-2.89	-4.30	-5.89	-6.14	-5.27	-5.31	-6.97	-5.71	-4.78	-4.10	-4.43
PJM	35.63	33.50	31.90	31.60	31.62	32.28	32.11	34.23	36.94	39.74	42.01	42.42	40.51	39.92	35.94	33.84	36.26	45.67	52.78	47.27	42.61	40.80	35.83	31.87
61847	0.95	0.94	0.85	0.84	0.87	0.79	0.81	0.57	0.72	0.91	0.98	0.88	0.90	0.86	0.67	0.41	0.48	0.83	1.02	0.70	0.73	0.81	0.87	0.83
	-10.95	-11.17	-10.79	-10.80	-9.61	-9.45	-9.40	-12.64	-10.41	-8.54	-8.45	-8.95	-10.66	-11.26	-16.76	-22.95	-23.92	-20.54	-22.72	-27.18	-22.25	-18.64	-15.99	-17.27
WEST	26.92	24.83	23.47	23.20	24.03	24.58	24.47	24.00	28.08	32.05	34.15	33.99	31.18	30.20	22.88	16.73	18.44	29.71	34.32	26.65	25.52	26.23	23.52	19.09
61752	0.17	0.39	0.26	0.28	0.25	-0.04	-0.02	-0.50	-0.59	-0.61	-0.78	-1.07	-0.69	-0.69	-0.24	-0.06	0.00	-0.24	-0.47	-0.21	-0.23	-0.23	0.15	0.59
	-3.01	-3.06	-2.95	-2.96	-2.63	-2.59	-2.59	-3.48	-2.86	-2.37	-2.34	-2.48	-2.93	-3.10	-4.61	-6.31	-6.57	-5.65	-5.74	-7.47	-6.12	-5.12	-4.40	-4.73