

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/01/2021

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	44.84	41.82	42.23	42.51	42.58	41.88	49.09	51.58	51.59	47.67	43.32	42.09	41.99	42.37	42.54	43.36	50.90	59.56	57.65	55.92	45.53	45.49	43.32	41.82
61757	1.70	1.61	1.45	1.37	1.44	1.73	2.27	2.76	3.19	2.86	2.57	2.42	2.33	2.17	2.13	1.91	2.02	2.15	2.87	2.96	2.70	2.13	1.95	1.78
	-12.84	-11.88	-14.88	-16.20	-15.49	-9.78	-10.75	-3.67	-1.51	-0.12	-0.02	-0.08	-0.11	-3.48	-3.71	-6.75	-12.07	-20.93	-8.56	-6.68	0.00	-7.91	-7.80	-7.60
CENTRL	32.47	30.36	28.26	27.31	28.05	32.17	38.32	47.22	48.66	46.38	42.16	40.88	40.73	38.32	38.38	36.44	39.39	39.60	48.06	47.89	43.60	36.94	34.99	33.94
61754	0.67	0.62	0.60	0.45	0.56	0.67	0.86	0.90	0.85	0.98	0.90	0.83	0.75	0.66	0.70	0.63	0.66	0.66	0.83	0.83	0.77	0.57	0.50	0.61
	-1.50	-1.40	-1.76	-1.91	-1.83	-1.14	-1.39	-1.15	-0.92	-0.70	-0.53	-0.45	-0.44	-0.94	-0.99	-1.10	-1.93	-2.46	-1.00	-0.78	0.00	-0.93	-0.92	-0.89
DUNWOD	41.90	39.19	38.48	38.30	38.65	39.79	46.96	52.28	52.78	49.16	44.89	43.72	43.74	43.22	43.40	43.43	49.60	54.89	57.06	55.78	47.28	44.47	42.31	40.83
61760	2.94	2.75	2.41	2.29	2.41	2.85	3.39	4.65	4.92	4.47	4.16	4.12	4.19	4.04	4.07	3.92	4.23	4.12	4.99	4.95	4.45	3.62	3.29	3.21
	-8.66	-8.11	-10.16	-11.06	-10.58	-6.57	-7.51	-2.47	-0.96	0.00	0.00	0.00	0.00	-2.46	-2.63	-4.80	-8.57	-14.29	-5.84	-4.56	0.00	-5.40	-5.45	-5.18
GENESE	31.71	29.64	27.48	26.40	27.23	31.38	37.22	48.33	50.18	48.02	42.38	40.91	41.54	37.12	37.09	35.72	39.46	38.28	47.05	46.80	42.87	35.88	34.14	33.26
61753	0.30	0.28	0.29	0.05	0.23	0.18	0.14	-0.14	-0.05	0.32	0.32	0.28	0.20	0.07	0.04	0.03	0.04	0.00	0.09	-0.05	0.04	-0.25	-0.10	0.16
	-1.10	-1.03	-1.29	-1.40	-1.34	-0.83	-1.01	-3.30	-3.33	-3.01	-1.32	-1.03	-1.79	-0.33	-0.35	-0.98	-2.62	-1.80	-0.74	-0.57	0.00	-0.68	-0.67	-0.66
H Q	28.01	27.57	25.21	24.32	24.97	28.07	33.43	42.21	44.26	42.48	39.52	37.89	37.58	35.57	35.55	33.79	35.57	35.57	44.98	45.07	41.67	34.57	32.70	31.56
61844	-0.82	-0.76	-0.70	-0.62	-0.69	-0.76	-0.94	-1.17	-1.22	-1.16	-1.06	-1.03	-1.03	-0.95	-0.95	-0.90	-0.96	-0.91	-1.25	-1.20	-1.15	-0.88	-0.87	-0.87
	1.48	0.00	0.00	0.00	0.00	1.54	1.69	1.78	1.42	1.05	0.16	0.68	0.94	0.19	0.20	0.02	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	41.31	38.64	37.95	37.76	38.09	39.24	46.32	51.51	51.96	48.40	44.20	43.01	42.99	42.47	42.65	42.68	48.74	53.92	56.20	54.95	46.60	43.83	41.55	40.27
61758	2.51	2.35	2.07	1.97	2.05	2.43	2.89	3.93	4.13	3.71	3.46	3.41	3.44	3.34	3.37	3.26	3.53	3.43	4.25	4.21	3.77	3.08	2.78	2.76
	-8.49	-7.96	-9.97	-10.85	-10.38	-6.44	-7.37	-2.42	-0.94	0.00	0.00	0.00	0.00	-2.41	-2.58	-4.71	-8.40	-14.01	-5.72	-4.47	0.00	-5.29	-5.20	-5.08
LONGIL	42.45	40.44	39.02	38.90	39.21	40.30	47.61	53.04	54.21	55.57	55.43	56.16	56.24	56.08	57.06	57.17	66.80	77.00	73.16	73.21	68.00	58.12	53.35	42.32
61762	3.48	3.45	2.95	2.89	2.98	3.37	4.04	5.42	5.81	5.27	4.72	4.67	4.70	4.48	4.48	4.34	4.75	4.60	5.64	5.64	5.14	4.18	3.96	3.89
	-8.66	-8.65	-10.16	-11.06	-10.58	-6.57	-7.51	-2.47	-1.50	-5.60	-9.97	-11.89	-11.99	-14.88	-15.89	-18.12	-25.25	-35.92	-21.30	-21.29	-20.04	-18.49	-15.82	-5.99
MHK VL	32.39	30.68	28.52	27.80	28.39	32.26	38.77	47.21	48.62	46.32	42.32	40.91	40.79	38.42	38.46	36.84	39.68	40.23	48.99	48.85	44.50	37.77	35.73	34.53
61756	1.09	0.96	0.88	0.97	0.92	1.22	1.62	2.03	1.92	1.92	1.63	1.50	1.50	1.28	1.32	1.14	1.18	1.17	1.71	1.76	1.67	1.35	1.21	1.17
	-0.99	-1.38	-1.73	-1.89	-1.80	-0.68	-1.08	-0.02	0.20	0.29	0.04	0.19	0.26	-0.42	-0.45	-0.99	-1.69	-2.59	-1.05	-0.82	0.00	-0.97	-0.95	-0.93
MILLWD	41.75	39.05	38.39	38.22	38.54	39.59	46.76	51.94	52.41	48.80	44.53	43.36	43.34	42.87	43.05	43.11	49.29	54.63	56.68	55.44	46.94	44.29	41.98	40.64
61759	2.73	2.55	2.25	2.15	2.23	2.61	3.14	4.29	4.55	4.11	3.79	3.76	3.80	3.67	3.71	3.58	3.86	3.76	4.58	4.58	4.11	3.40	3.05	2.98
	-8.71	-8.17	-10.23	-11.14	-10.65	-6.61	-7.56	-2.48	-0.96	0.00	0.00	0.00	0.00	-2.48	-2.64	-4.83	-8.62	-14.39	-5.88	-4.59	0.00	-5.43	-5.36	-5.22
N.Y.C.	42.06	39.39	38.66	38.45	38.78	39.94	47.14	52.51	55.71	53.74	50.98	50.16	50.18	49.74	49.74	49.74	55.32	58.86	59.69	58.41	51.64	46.38	42.79	41.13
61761	3.09	2.95	2.59	2.45	2.54	3.01	3.57	4.88	5.20	4.74	4.36	4.32	4.39	4.26	4.29	4.13	4.49	4.34	5.27	5.23	4.71	3.86	3.32	3.50
	-8.66	-8.11	-10.16	-11.06	-10.58	-6.57	-7.51	-2.47	-3.61	-4.31	-5.88	-6.25	-6.24	-8.76	-8.75	-10.90	-14.03	-18.04	-8.20	-6.91	-4.10	-7.06	-5.89	-5.19
NORTH	23.72	27.51	25.13	24.34	24.89	23.64	28.64	37.13	40.29	39.62	39.16	35.98	34.88	34.98	34.91	33.63	34.63	35.57	44.75	44.89	41.54	34.42	32.57	31.40
61755	-0.88	-0.82	-0.78	-0.60	-0.77	-0.76	-0.90	-1.17	-1.13	-1.03	-0.98	-0.99	-1.03	-0.99	-1.03	-1.01	-1.10	-0.91	-1.48	-1.39	-1.28	-1.03	-1.01	-1.04
	5.71	0.00	0.00	0.00	0.00	5.97	6.52	6.85	5.48	4.05	0.60	2.63	3.64	0.75	0.76	0.07	1.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	42.48	39.73	39.61	39.65	39.85	40.00	47.00	50.77	50.95	47.29	43.14	41.98	41.96	41.97	42.18	42.68	49.37	56.01	56.21	54.72	46.83	44.00	41.90	40.52
61845	1.76	1.64	1.48	1.40	1.46	1.73	1.98	2.66	2.91	2.59	2.40	2.38	2.41	2.31	2.35	2.25	2.36	2.34	2.96	2.96	2.70	2.06	1.91	1.85
	-10.41	-9.76	-12.22	-13.31	-12.73	-7.91	-8.95	-2.94	-1.14	0.00	0.00	0.00	0.00	-2.93	-3.13	-5.72	-10.21	-17.19	-7.02	-5.48	-1.30	-6.49	-6.42	-6.24

O H 61846	31.40	29.52	27.51	26.31	27.30	30.95	36.32	35.06	37.97	36.09	32.68	34.33	33.92	32.10	31.96	32.55	33.76	37.55	46.02	45.69	41.80	35.00	33.16	32.82
	-0.27	-0.08	0.00	-0.37	-0.03	-0.45	-1.01	-2.12	-2.02	-1.16	-0.94	-0.91	-0.99	-1.07	-1.07	-1.11	-1.25	-1.02	-1.06	-1.25	-1.03	-1.24	-1.28	-0.45
	-1.36	-1.28	-1.60	-1.74	-1.67	-1.04	-1.26	7.98	6.91	7.44	7.12	4.36	4.64	3.55	3.67	1.05	1.79	-2.09	-0.85	-0.67	0.00	-0.79	-0.87	-0.84
PJM 61847	37.09	34.76	33.46	32.82	33.45	35.79	42.22	47.90	48.94	46.20	43.26	42.27	41.25	42.19	42.39	39.91	43.69	46.93	52.02	51.20	44.84	40.20	38.11	37.18
	1.51	1.50	1.37	1.15	1.36	1.43	1.55	1.72	1.83	1.92	1.87	1.86	1.86	1.73	1.76	1.67	1.80	1.82	2.26	2.18	2.01	1.49	1.28	1.59
	-5.26	-4.93	-6.18	-6.72	-6.43	-3.99	-4.61	-1.03	-0.21	0.41	-0.65	-0.81	0.16	-3.74	-3.93	-3.54	-5.08	-8.63	-3.52	-2.75	0.00	-3.26	-3.26	-3.16
WEST 61752	32.46	30.46	28.37	27.17	28.23	32.04	37.78	54.51	55.31	54.00	52.50	48.45	45.77	49.58	50.00	40.05	42.26	39.06	47.72	47.42	43.30	36.24	34.22	33.84
	0.70	0.77	0.75	0.37	0.80	0.58	0.36	-0.41	-0.14	0.76	0.69	0.63	0.55	0.37	0.33	0.21	0.07	0.29	0.56	0.42	0.47	-0.07	-0.27	0.52
	-1.45	-1.36	-1.70	-1.86	-1.77	-1.10	-1.35	-9.76	-8.55	-8.55	-11.07	-8.22	-5.67	-12.49	-12.97	-5.13	-5.39	-2.29	-0.93	-0.73	0.00	-0.86	-0.92	-0.89