

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

10/22/2021

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	46.36	45.05	43.35	43.20	42.11	41.50	50.00	51.02	51.20	50.36	50.05	52.22	49.83	49.77	49.01	50.07	53.50	57.14	60.91	58.72	52.17	47.70	43.92	41.26
61757	1.28	0.91	0.92	0.96	0.99	1.44	2.49	2.90	3.17	2.85	2.74	2.53	2.66	2.71	2.71	2.76	3.08	3.29	3.50	3.27	2.95	2.79	2.33	2.22
	-20.54	-26.89	-25.33	-25.15	-22.09	-14.29	-9.12	-2.20	0.00	0.00	0.00	-1.10	-0.40	-0.39	-0.36	-0.50	-0.72	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	27.50	20.96	20.61	20.63	22.18	28.02	40.31	47.07	48.79	48.42	48.31	52.19	49.51	49.33	48.25	47.45	50.55	54.82	58.32	56.73	50.25	45.59	42.35	39.66
61754	0.27	0.19	0.21	0.24	0.27	0.39	0.73	0.78	0.72	0.81	0.90	1.02	1.03	1.03	0.83	0.56	0.75	0.97	0.92	1.28	1.04	0.67	0.75	0.62
	-2.69	-3.52	-3.31	-3.29	-2.89	-1.87	-1.19	-0.36	-0.04	-0.10	-0.11	-2.58	-1.71	-1.63	-1.49	-0.07	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00
DUNWOD	40.92	37.30	36.07	35.92	35.92	37.82	48.42	52.17	53.12	52.59	52.22	54.43	52.21	52.14	51.42	53.39	55.62	59.51	63.66	61.27	54.33	49.59	45.72	42.75
61760	2.26	1.57	1.57	1.54	1.71	2.24	3.76	4.73	5.09	5.09	4.92	4.52	4.96	5.00	5.05	5.24	5.42	5.65	6.26	5.82	5.12	4.67	4.12	3.71
	-14.12	-18.48	-17.41	-17.28	-15.18	-9.82	-6.27	-1.51	0.00	0.00	0.00	-1.32	-0.48	-0.47	-0.44	-1.34	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	26.66	20.03	19.78	19.80	21.35	27.23	39.65	46.10	47.95	47.48	47.61	48.68	46.80	46.75	45.89	46.82	49.93	54.44	57.86	56.78	50.20	45.14	42.38	39.59
61753	0.05	0.07	0.14	0.17	0.10	0.03	0.34	0.14	0.00	0.24	0.52	0.63	0.28	0.33	-0.05	-0.05	0.15	0.59	0.46	1.33	0.98	0.23	0.79	0.55
	-2.07	-2.71	-2.55	-2.53	-2.22	-1.44	-0.92	-0.03	0.07	0.27	0.22	0.54	0.25	0.25	0.00	-0.06	-0.07	0.00	0.00	0.00	0.00	0.00	0.00	0.00
H Q	20.79	16.47	16.36	14.80	16.23	20.96	29.99	35.74	37.55	37.16	37.01	39.54	41.18	41.78	36.85	37.51	37.67	37.67	37.67	37.67	37.67	32.34	37.67	36.16
61844	-0.56	-0.40	-0.39	-0.41	-0.46	-0.59	-1.03	-1.19	-1.25	-1.24	-1.23	-1.26	-1.22	-1.21	-1.19	-1.22	-1.34	-1.45	-1.55	-1.49	-1.33	-1.17	-1.12	-1.05
	3.19	0.38	0.34	1.89	2.33	4.21	7.36	8.99	9.23	9.11	9.06	7.78	4.38	3.68	7.88	8.08	10.70	14.73	18.19	16.29	10.22	11.41	2.81	1.83
HUD VL	40.37	36.74	35.52	35.37	35.38	37.38	47.86	51.54	52.40	51.83	51.47	53.66	51.27	51.30	50.59	52.38	54.66	58.54	62.63	60.22	53.45	48.82	45.09	42.24
61758	2.01	1.41	1.40	1.37	1.50	2.01	3.34	4.14	4.37	4.32	4.16	3.74	4.02	4.15	4.22	4.35	4.48	4.68	5.22	4.77	4.23	3.91	3.49	3.20
	-13.81	-18.07	-17.03	-16.90	-14.85	-9.61	-6.13	-1.48	0.00	0.00	0.00	-1.32	-0.48	-0.47	-0.44	-1.21	-0.48	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	41.60	37.83	36.48	36.46	36.41	38.76	52.77	56.29	56.67	54.85	53.60	55.45	53.57	53.51	52.69	55.41	57.91	63.64	68.64	63.63	55.86	52.60	47.64	43.80
61762	2.87	2.02	1.90	2.00	2.13	3.12	4.88	5.93	6.24	6.17	6.29	5.54	6.31	6.35	6.29	6.50	6.81	7.16	7.75	7.26	6.60	5.93	5.28	4.76
	-14.18	-18.56	-17.49	-17.36	-15.25	-9.88	-9.51	-4.43	-2.40	-1.17	0.00	-1.32	-0.49	-0.49	-0.47	-2.10	-1.40	-2.63	-3.49	-0.92	-0.05	-1.76	-0.76	0.00
MHK VL	25.64	20.56	20.25	19.32	20.70	25.66	36.48	42.70	44.44	43.97	43.83	48.20	46.93	47.14	43.77	43.64	48.97	53.44	56.86	56.09	49.62	44.76	41.39	39.17
61756	0.59	0.40	0.41	0.41	0.48	0.72	1.38	1.84	1.87	1.85	1.89	1.89	1.87	1.77	1.70	1.50	1.74	2.10	2.30	2.33	1.97	1.75	1.46	1.21
	-0.51	-2.91	-2.75	-1.81	-1.20	0.83	3.29	5.06	5.46	5.39	5.36	2.28	1.71	1.31	3.86	4.67	2.47	2.51	2.85	1.69	1.56	1.91	1.66	1.08
MILLWD	40.87	37.30	36.07	35.92	35.90	37.72	48.22	51.86	52.74	52.26	51.80	54.04	51.84	51.72	51.01	52.97	55.22	59.07	63.15	60.77	53.89	49.23	45.38	42.48
61759	2.13	1.48	1.49	1.45	1.62	2.09	3.53	4.41	4.71	4.75	4.50	4.13	4.59	4.58	4.64	4.82	5.02	5.22	5.74	5.32	4.68	4.31	3.78	3.44
	-14.19	-18.57	-17.50	-17.37	-15.26	-9.87	-6.30	-1.52	0.00	0.00	0.00	-1.32	-0.48	-0.47	-0.44	-1.34	-0.49	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	41.22	37.49	36.26	36.14	36.12	38.10	48.81	52.63	53.55	53.06	52.60	54.92	53.20	53.12	51.89	53.82	56.01	59.88	64.12	61.66	54.79	50.05	46.26	43.18
61761	2.53	1.72	1.73	1.73	1.88	2.50	4.15	5.19	5.52	5.56	5.30	5.01	5.47	5.50	5.51	5.66	5.81	6.03	6.71	6.21	5.56	5.12	4.66	4.14
	-14.14	-18.51	-17.44	-17.32	-15.21	-9.84	-6.28	-1.51	0.00	0.00	0.00	-1.32	-0.96	-0.94	-0.45	-1.35	-0.49	0.00	0.00	0.00	-0.02	-0.01	0.00	0.00
NORTH	9.80	15.00	15.00	8.23	8.16	6.46	4.83	5.10	6.18	6.17	6.21	13.13	26.18	29.14	10.07	10.07	29.28	33.64	34.64	41.20	36.08	29.40	27.99	29.77
61755	-0.83	-0.59	-0.60	-0.61	-0.68	-0.93	-1.46	-1.61	-1.58	-1.62	-1.56	-1.51	-1.50	-1.50	-1.47	-1.50	-1.59	-1.73	-1.78	-1.83	-1.62	-1.44	-1.37	-1.29
	13.91	1.66	1.49	8.26	10.18	18.38	32.10	39.22	40.26	39.73	39.53	33.95	19.09	16.03	34.39	35.24	18.83	18.49	20.99	12.42	11.51	14.08	12.24	7.98
NPX	42.85	40.33	38.89	38.74	38.26	39.01	48.44	50.76	51.25	50.55	50.24	52.39	50.16	50.10	49.46	51.00	53.77	57.46	61.31	58.89	52.32	47.88	44.18	41.50
61845	1.45	1.02	1.01	1.01	1.10	1.52	2.57	3.03	3.22	3.04	2.93	2.57	2.95	2.99	3.12	3.28	3.48	3.61	3.91	3.44	3.10	2.96	2.58	2.46
	-16.85	-22.06	-20.79	-20.63	-18.13	-11.73	-7.48	-1.80	0.00	0.00	0.00	-1.22	-0.44	-0.44	-0.41	-0.91	-0.59	0.00	0.00	0.00	0.00	0.00	0.00	0.00

O H 61846	25.85 -1.18 -2.48	19.79 -0.71 -3.25	19.62 -0.53 -3.06	19.71 -0.43 -3.04	21.20 -0.49 -2.67	26.64 -0.85 -1.73	38.76 -0.73 -1.10	43.71 -1.79 0.43	45.74 -1.97 0.32	45.08 -1.42 1.00	45.10 -1.27 0.93	45.57 -1.95 1.08	43.80 -1.87 1.10	43.66 -1.92 1.10	42.60 -2.39 0.94	44.40 -2.48 -0.07	47.56 -2.24 -0.09	51.97 -1.89 0.00	54.94 -2.47 0.00	54.56 -0.89 0.00	48.33 -0.88 0.00	42.99 -1.93 0.00	40.72 -0.88 0.00	37.99 -1.05 0.00
PJM 61847	33.32 0.64 -8.14	28.39 0.48 -10.65	27.69 0.56 -10.04	27.66 0.60 -9.96	28.45 0.67 -8.75	32.25 0.82 -5.66	43.69 1.69 -3.61	48.72 1.61 -1.19	49.87 1.73 -0.12	49.91 1.95 -0.45	49.59 1.94 -0.34	50.81 1.36 -0.86	48.91 1.73 -0.41	48.79 1.73 -0.39	47.96 1.56 -0.46	49.02 1.54 -0.67	51.78 1.79 -0.29	55.90 2.05 0.00	59.42 2.01 0.00	57.95 2.50 0.00	51.38 2.16 0.00	46.40 1.48 0.00	43.22 1.62 0.00	40.64 1.60 0.00
WEST 61752	26.50 -0.66 -2.62	20.33 -0.34 -3.42	20.13 -0.19 -3.23	20.22 -0.09 -3.20	21.80 -0.04 -2.81	27.48 -0.10 -1.82	40.21 0.65 -1.17	48.64 -0.05 -2.76	48.87 -0.10 -0.94	51.59 0.52 -3.56	50.72 0.66 -2.75	50.00 -0.15 -1.55	50.00 0.00 -3.23	49.00 -0.09 -2.42	47.57 -0.64 -2.28	46.10 -0.80 -0.08	49.36 -0.45 -0.10	53.91 0.05 -0.01	56.89 -0.52 -0.01	56.57 1.11 -0.01	50.06 0.84 -0.01	44.52 -0.41 -0.01	41.90 0.29 -0.01	39.04 0.00 0.00