

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/24/2023

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	26.19	24.03	23.20	21.68	20.96	21.82	24.23	25.47	28.11	29.68	31.60	34.01	37.59	39.88	42.65	48.39	52.06	65.20	58.36	46.74	42.91	37.73	31.87	27.18
61757	0.98	0.88	0.93	0.79	0.77	0.90	1.09	1.19	1.36	1.33	1.42	1.47	1.79	1.97	2.07	2.26	3.09	3.48	3.42	2.48	2.39	2.20	1.75	1.34
	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	-10.59	-5.39	0.00	0.00	0.00	0.00	0.00
CENTRL	25.84	23.69	22.62	21.15	20.47	21.28	23.51	24.72	27.02	28.74	30.60	33.13	36.34	38.51	41.35	47.20	50.66	53.83	51.84	45.46	41.65	36.42	30.88	26.61
61754	0.63	0.53	0.36	0.27	0.28	0.36	0.37	0.44	0.27	0.34	0.42	0.59	0.54	0.60	0.77	0.78	1.22	1.43	1.44	1.20	1.13	0.89	0.75	0.77
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.00	0.00	-0.28	-0.46	-1.27	-0.85	0.00	0.00	0.00	0.00
DUNWOD	27.00	24.54	23.65	22.05	21.30	22.14	24.83	26.27	29.15	30.84	32.62	35.08	38.67	40.94	43.75	50.05	54.36	60.71	56.71	47.14	43.03	38.09	32.41	27.75
61760	1.79	1.39	1.38	1.17	1.11	1.21	1.69	1.99	2.41	2.50	2.44	2.54	2.87	3.03	3.17	3.92	5.39	5.73	5.20	2.88	2.51	2.56	2.29	1.91
	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	-3.85	-1.96	0.00	0.00	0.00	0.00	0.00
GENESE	26.42	24.22	22.89	21.32	20.60	21.36	23.51	24.69	26.80	28.59	30.63	33.23	36.41	38.48	41.43	46.53	49.77	52.68	50.55	45.68	41.97	36.52	31.06	26.92
61753	1.21	1.07	0.62	0.44	0.40	0.44	0.37	0.41	0.05	0.28	0.45	0.68	0.61	0.57	0.85	0.60	1.13	1.23	1.09	1.42	1.46	0.99	0.93	1.08
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.20	0.33	-0.32	0.09	0.00	0.00	0.00	0.00	0.00
H Q	24.78	22.74	21.89	20.61	19.95	20.61	22.73	23.87	26.35	27.92	29.76	32.09	35.30	37.34	39.97	45.35	47.51	49.12	46.22	45.35	39.87	34.89	29.55	25.32
61844	-0.43	-0.42	-0.38	-0.27	-0.24	-0.31	-0.42	-0.41	-0.40	-0.42	-0.42	-0.46	-0.50	-0.57	-0.61	-0.78	-1.47	-1.74	-1.59	-0.66	-0.65	-0.64	-0.57	-0.52
	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	0.28	1.75	-1.75	0.00	0.00	0.00	0.00
HUD VL	26.72	24.36	23.44	21.88	21.12	21.91	24.51	25.76	28.54	30.14	31.96	34.40	37.91	40.22	43.01	49.18	53.19	59.60	55.61	46.52	42.58	37.59	31.96	27.36
61758	1.51	1.20	1.18	1.00	0.93	0.98	1.37	1.48	1.79	1.79	1.78	1.85	2.11	2.31	2.43	3.04	4.21	4.55	4.06	2.26	2.07	2.06	1.84	1.52
	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	-3.92	-2.00	0.00	0.00	0.00	0.00	0.00
LONGIL	27.58	26.11	24.20	22.53	21.81	23.29	25.34	28.16	30.40	32.68	37.06	38.81	44.12	47.33	44.64	50.33	54.75	61.63	57.61	49.37	44.90	42.55	37.79	35.00
61762	2.37	2.06	1.94	1.65	1.62	1.80	2.20	2.53	2.99	3.15	3.20	3.32	3.79	3.79	3.61	4.20	5.78	6.64	6.09	3.67	3.32	3.59	2.98	2.53
	0.00	-0.90	0.00	0.00	0.00	-0.57	0.00	-1.35	-0.65	-1.19	-3.68	-2.95	-4.53	-5.63	-0.45	0.00	0.00	-3.86	-1.96	-1.43	-1.05	-3.43	-4.68	-6.63
MHK VL	26.14	23.92	22.96	21.49	20.78	21.59	24.00	25.18	27.66	29.40	31.26	33.81	37.20	39.43	42.24	48.28	51.56	55.25	52.98	46.39	42.50	37.09	31.36	26.87
61756	0.93	0.76	0.69	0.61	0.59	0.67	0.86	0.90	0.91	1.02	1.08	1.27	1.39	1.52	1.66	1.94	2.25	2.45	2.48	2.12	1.98	1.56	1.24	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.00	-0.20	-0.33	-1.66	-0.95	0.00	0.00	0.00	0.00	0.00
MILLWD	26.87	24.43	23.51	21.97	21.18	22.01	24.65	26.03	28.94	30.53	32.35	34.79	38.45	40.75	43.54	49.83	53.97	60.38	56.38	46.88	42.87	37.87	32.20	27.57
61759	1.66	1.27	1.25	1.09	0.99	1.09	1.50	1.75	2.19	2.18	2.17	2.24	2.65	2.84	2.96	3.69	5.00	5.37	4.86	2.61	2.35	2.34	2.08	1.73
	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	-3.88	-1.97	0.00	0.00	0.00	0.00	0.00
N.Y.C.	27.28	24.78	23.80	22.20	21.42	22.24	24.99	26.54	29.45	31.19	32.90	35.38	38.67	40.80	43.48	49.84	54.13	62.37	56.32	46.68	42.73	38.08	32.69	28.01
61761	2.07	1.62	1.54	1.32	1.23	1.32	1.85	2.26	2.70	2.83	2.72	2.83	2.97	3.03	3.08	4.01	5.53	5.93	5.25	2.66	2.39	2.63	2.56	2.17
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.10	0.14	0.18	0.30	0.38	-5.31	-1.51	0.24	0.18	0.08	0.00	0.00
NORTH	24.88	22.78	21.91	20.63	19.97	20.61	22.68	23.92	26.51	28.15	30.03	32.41	35.62	37.57	40.21	45.58	47.31	48.05	47.52	43.96	40.03	34.82	29.43	25.16
61755	-0.33	-0.37	-0.36	-0.25	-0.22	-0.31	-0.46	-0.36	-0.24	-0.20	-0.15	-0.13	-0.18	-0.34	-0.37	-0.55	-1.67	-2.30	-2.03	-0.31	-0.48	-0.71	-0.69	-0.67
	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	0.78	0.00	0.00	0.00	0.00	0.00	0.00
NPX	26.17	24.03	23.20	21.70	20.96	21.78	24.21	25.40	28.06	29.65	31.45	33.78	37.23	39.50	42.21	48.26	52.01	60.17	55.53	46.04	42.10	37.09	31.51	27.00
61845	0.96	0.88	0.93	0.81	0.77	0.86	1.07	1.12	1.31	1.30	1.27	1.24	1.43	1.59	1.62	2.12	3.04	3.43	3.12	1.77	1.58	1.39	1.16	1.16
	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	-5.61	-2.86	0.00	0.00	0.00	0.00	0.00

O H 61846	26.09	23.89	22.60	21.13	20.47	21.30	23.37	24.43	26.42	28.23	30.21	32.84	35.84	37.60	40.50	45.25	48.65	51.56	49.53	44.62	41.04	35.85	30.61	26.87
	0.88	0.74	0.33	0.25	0.28	0.38	0.23	0.15	-0.32	-0.08	0.03	0.29	0.04	-0.30	-0.08	-0.69	0.00	0.00	0.00	0.35	0.53	0.32	0.48	1.03
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.20	0.32	-0.43	0.02	0.00	0.00	0.00	0.00	0.00
PJM 61847	26.22	23.92	22.87	21.36	20.68	21.51	23.88	25.13	27.66	29.34	31.17	33.56	36.61	38.57	41.27	46.54	50.13	54.62	51.70	44.60	41.00	36.39	31.30	27.00
	1.01	0.76	0.60	0.48	0.48	0.59	0.74	0.85	0.91	0.99	0.99	1.14	1.15	1.14	1.26	1.34	2.35	2.61	2.33	1.15	1.09	1.14	1.17	1.16
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.12	0.33	0.47	0.57	0.93	1.19	-0.88	0.18	0.82	0.61	0.28	0.00	0.00
WEST 61752	26.57	24.31	22.96	21.45	20.78	21.66	23.77	24.91	27.01	28.92	30.96	33.71	36.80	38.67	41.63	46.69	50.30	53.34	51.29	45.73	42.02	36.77	31.36	27.51
	1.36	1.16	0.69	0.56	0.59	0.73	0.63	0.63	0.27	0.57	0.78	1.17	1.00	0.76	1.05	0.56	1.32	1.43	1.39	1.46	1.50	1.24	1.24	1.68
	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	-0.78	-0.35	0.00	0.00	0.00	0.00	0.00