

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/15/2023

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	29.18	25.41	23.19	22.34	22.02	21.99	22.12	23.70	26.03	27.87	30.52	32.68	35.81	37.37	39.05	54.19	68.91	74.92	73.94	46.17	41.55	40.33	34.07	30.92
61757	1.65	1.37	1.25	1.24	1.15	1.17	1.23	1.38	1.59	1.57	1.81	1.94	2.09	2.24	2.33	2.93	3.28	3.69	3.71	3.25	2.95	2.67	2.32	1.82
	0.00	0.00	0.00	-0.05	0.00	0.00	0.00	0.00	0.01	0.37	1.41	0.98	1.79	2.27	1.42	-9.33	-18.79	-23.37	-22.08	3.57	4.21	1.00	2.34	1.69
CENTRL	28.01	24.24	22.16	21.12	20.89	20.95	20.97	22.62	24.78	26.70	29.09	31.21	34.21	35.64	37.42	40.27	42.84	43.65	43.56	41.87	39.12	35.56	32.14	29.54
61754	0.22	0.19	0.22	0.06	0.02	0.13	0.08	0.31	0.34	0.43	0.48	0.54	0.60	0.67	0.72	0.63	0.70	1.20	1.20	0.84	0.73	0.50	0.51	0.52
	-0.26	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.01	0.40	1.51	1.05	1.89	2.43	1.44	2.29	4.71	5.41	5.80	5.45	4.42	3.60	2.45	1.77
DUNWOD	29.84	26.06	23.71	22.87	22.46	22.45	22.64	24.39	26.79	28.92	31.72	33.77	37.05	38.61	40.25	50.31	58.00	60.78	59.86	45.90	42.10	39.39	34.58	31.81
61760	2.31	2.02	1.78	1.79	1.59	1.63	1.75	2.08	2.35	2.59	2.89	2.95	3.16	3.29	3.28	4.03	4.40	4.74	4.67	3.53	3.12	2.94	2.62	2.55
	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.01	0.34	1.29	0.90	1.61	2.08	1.17	-4.35	-6.75	-8.17	-7.03	4.12	3.83	2.21	2.13	1.53
GENESE	27.42	23.97	21.98	20.80	20.62	20.60	20.62	22.09	24.19	26.06	28.16	30.43	33.19	34.46	36.48	39.33	41.27	42.16	42.24	39.69	37.42	34.08	31.09	28.85
61753	-0.11	-0.07	0.04	-0.25	-0.25	-0.23	-0.27	-0.22	-0.24	-0.11	-0.06	0.03	0.07	0.11	0.15	0.13	0.05	0.38	0.72	0.33	0.43	0.08	0.24	0.40
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.01	0.50	1.90	1.32	2.38	3.05	1.82	2.73	5.62	6.09	6.64	7.13	5.82	4.66	3.23	2.33
H Q	27.12	23.68	21.58	20.71	20.60	20.60	20.64	22.05	24.15	26.28	29.49	31.19	34.80	36.55	37.46	40.86	45.34	45.39	45.39	45.03	41.31	37.39	33.11	30.01
61844	-0.41	-0.36	-0.35	-0.34	-0.27	-0.23	-0.25	-0.27	-0.29	-0.32	-0.36	-0.35	-0.35	-0.41	-0.42	-0.55	-0.61	-0.91	-0.92	-0.56	-0.47	-0.42	-0.41	-0.37
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.07	0.27	0.19	0.34	0.44	0.26	0.53	0.90	1.56	1.85	0.90	1.02	0.85	0.57	0.41
HUD VL	29.49	25.73	23.41	22.56	22.17	22.14	22.27	23.92	26.18	28.20	30.91	32.95	36.31	37.83	39.47	48.86	56.59	59.44	58.58	45.15	41.44	38.80	34.08	31.24
61758	1.95	1.68	1.47	1.47	1.29	1.31	1.38	1.61	1.74	1.87	2.08	2.13	2.42	2.51	2.52	3.02	3.37	3.83	3.71	2.74	2.44	2.32	2.11	1.97
	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.01	0.34	1.29	0.89	1.60	2.07	1.19	-3.90	-6.37	-7.74	-6.72	4.08	3.80	2.18	2.11	1.53
LONGIL	33.76	33.21	30.93	29.07	26.98	27.04	28.43	28.90	33.26	34.21	32.72	37.65	41.46	43.66	45.58	50.82	71.22	86.41	84.99	64.64	42.75	39.94	37.08	34.58
61762	3.19	2.76	2.46	2.40	2.23	2.27	2.38	2.74	3.06	3.36	3.55	3.58	3.91	4.08	4.08	4.53	4.73	5.27	4.86	4.00	3.77	3.48	3.03	3.23
	-3.04	-6.40	-6.54	-5.62	-3.87	-3.94	-5.16	-3.84	-5.76	-4.17	0.95	-2.35	-2.06	-2.19	-3.35	-4.36	-19.64	-33.28	-31.97	-14.16	3.82	2.20	0.04	-0.56
MHK VL	28.62	24.84	22.62	21.69	21.44	21.48	21.50	23.16	25.39	27.35	29.85	32.03	35.21	36.68	38.59	42.51	46.19	47.10	46.93	43.23	40.24	36.92	33.04	30.29
61756	0.94	0.79	0.68	0.63	0.56	0.65	0.61	0.85	0.95	1.09	1.29	1.39	1.67	1.79	1.94	2.01	2.43	2.44	2.50	2.42	2.14	1.89	1.57	1.39
	-0.15	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.01	0.41	1.56	1.09	1.96	2.51	1.49	1.43	3.09	3.21	3.73	5.67	4.71	3.63	2.62	1.89
MILLWD	29.62	25.87	23.54	22.71	22.29	22.26	22.46	24.16	26.59	28.68	31.56	33.61	36.87	38.42	40.10	50.00	57.73	60.52	59.65	45.81	42.01	39.32	34.37	31.53
61759	2.09	1.83	1.60	1.62	1.42	1.44	1.57	1.85	2.15	2.35	2.74	2.79	2.98	3.10	3.13	3.73	4.12	4.45	4.43	3.44	3.04	2.86	2.42	2.28
	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.01	0.34	1.29	0.90	1.61	2.08	1.18	-4.33	-6.77	-8.20	-7.07	4.12	3.83	2.21	2.13	1.54
N.Y.C.	30.14	26.30	23.89	23.02	22.63	22.60	22.79	24.56	26.96	29.16	32.21	34.03	37.27	38.87	40.49	50.28	57.92	60.84	59.77	45.57	42.02	39.48	35.01	32.14
61761	2.59	2.26	1.95	1.94	1.75	1.77	1.90	2.25	2.52	2.83	3.13	3.20	3.37	3.55	3.51	3.99	4.31	4.79	4.58	3.21	3.04	3.02	2.90	2.86
	-0.02	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.01	0.34	1.04	0.90	1.60	2.07	1.16	-4.36	-6.77	-8.19	-7.04	4.12	3.83	2.20	1.97	1.52
NORTH	27.28	23.85	21.70	20.75	20.66	20.75	20.76	22.16	24.32	26.46	29.48	31.30	34.89	36.57	37.65	40.52	44.48	44.64	44.82	44.00	40.92	37.06	32.87	29.82
61755	-0.25	-0.19	-0.24	-0.29	-0.21	-0.08	-0.12	-0.16	-0.12	-0.08	-0.12	-0.06	0.04	0.00	0.00	-0.38	-0.28	-0.57	-0.53	-0.14	0.00	-0.04	-0.17	-0.21
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.14	0.51	0.36	0.65	0.83	0.49	1.04	2.09	2.65	2.80	2.35	1.89	1.57	1.05	0.76
NPX	28.99	25.29	23.08	22.29	21.96	21.93	22.10	23.63	25.86	27.76	30.38	32.41	35.36	37.00	38.07	37.50	46.60	49.15	50.73	44.78	40.63	38.43	33.44	30.58
61845	1.46	1.25	1.14	1.20	1.08	1.10	1.21	1.32	1.42	1.44	1.60	1.62	1.67	1.76	1.76	2.14	2.34	2.63	2.60	1.95	1.80	1.70	1.57	1.39
	0.00	0.00	0.00	-0.04	0.00	0.00	0.00	0.00	0.01	0.35	1.34	0.93	1.81	2.15	1.83	6.57	2.59	1.34	0.03	3.66	3.98	1.93	2.21	1.59

O H 61846	26.81	23.56	21.72	20.40	20.25	20.31	20.28	21.80	23.90	25.74	27.60	29.72	32.03	33.27	35.28	38.10	40.10	41.00	40.59	38.48	35.77	32.57	29.93	28.02
	-0.72	-0.48	-0.22	-0.65	-0.63	-0.52	-0.61	-0.51	-0.54	-0.43	-0.60	-0.67	-1.06	-1.05	-1.03	-1.38	-1.64	-1.19	-0.96	-1.35	-1.28	-1.51	-0.95	-0.46
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.01	0.51	1.92	1.33	2.40	3.08	1.83	2.45	5.10	5.67	6.61	6.66	5.76	4.58	3.20	2.31
PJM 61847	28.30	24.79	22.66	21.62	21.31	21.33	21.43	23.21	25.49	27.44	29.85	31.90	34.73	36.17	37.97	44.40	49.62	51.53	50.38	42.49	38.94	36.09	32.25	29.77
	0.77	0.75	0.72	0.55	0.44	0.50	0.54	0.89	1.05	1.17	1.26	1.24	1.14	1.23	1.26	1.17	1.27	1.82	1.59	0.79	0.60	0.54	0.65	0.77
	0.00	0.00	0.00	-0.02	0.00	0.00	0.00	0.00	0.01	0.40	1.53	1.06	1.91	2.46	1.43	-1.29	-1.51	-1.85	-0.64	4.79	4.47	3.11	2.48	1.79
WEST 61752	27.39	24.07	22.16	20.80	20.62	20.66	20.64	22.31	24.51	26.41	28.44	30.63	33.06	34.40	36.42	39.11	41.29	42.62	42.07	38.98	36.59	33.23	30.41	28.41
	-0.14	0.02	0.22	-0.25	-0.25	-0.17	-0.25	0.00	0.07	0.24	0.21	0.22	-0.07	0.04	0.08	-0.50	-0.70	0.24	-0.05	-0.65	-0.60	-0.97	-0.55	-0.12
	0.00	0.00	0.00	-0.01	0.00	0.00	0.00	0.00	0.01	0.50	1.89	1.31	2.37	3.03	1.80	2.33	4.86	5.49	6.04	6.86	5.62	4.47	3.12	2.25