

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

08/05/2021

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	31.16	29.08	28.32	26.94	27.04	28.14	31.03	30.94	31.96	33.43	35.20	37.84	39.31	42.04	43.32	48.63	50.32	53.58	50.39	48.11	42.96	40.44	35.14	33.06
61757	2.12	2.05	1.90	1.91	1.88	2.01	1.94	1.99	2.12	2.16	2.18	2.31	2.50	2.68	2.76	3.10	3.25	3.64	3.43	3.31	2.89	2.65	2.24	2.13
	0.00	0.00	-1.73	-0.28	-1.07	-0.70	-4.54	-1.67	0.00	0.01	0.01	0.02	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.03	0.00	0.00
CENTRL	29.42	27.35	25.15	25.04	24.49	25.80	25.38	27.74	30.31	31.82	33.63	36.44	37.82	40.28	41.60	46.55	48.43	51.40	48.26	45.70	40.98	38.77	33.72	31.64
61754	0.38	0.33	0.25	0.25	0.27	0.28	0.27	0.25	0.48	0.53	0.60	0.82	0.85	0.71	0.85	0.82	0.99	1.05	1.08	0.90	0.88	0.95	0.82	0.71
	0.00	0.00	-0.22	-0.03	-0.13	-0.09	-0.57	-0.21	0.00	0.00	0.00	-0.07	-0.17	-0.21	-0.20	-0.20	-0.37	-0.41	-0.22	-0.02	-0.02	0.00	0.00	0.00
DUNWOD	32.01	29.78	28.54	27.49	27.35	28.58	30.46	31.67	33.15	34.80	36.88	39.59	40.93	43.89	45.10	50.76	52.35	55.53	52.12	49.90	44.48	41.95	36.42	34.17
61760	2.96	2.76	2.57	2.53	2.46	2.62	2.53	3.14	3.31	3.50	3.83	4.02	4.12	4.52	4.54	5.23	5.27	5.59	5.17	5.10	4.41	4.09	3.52	3.25
	0.00	0.00	-1.29	-0.21	-0.80	-0.52	-3.39	-1.25	0.00	-0.01	-0.02	-0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
GENESE	29.07	27.05	24.80	24.68	24.12	25.40	24.71	27.06	29.69	31.29	33.06	35.89	37.02	39.20	40.93	45.82	47.58	50.50	47.59	45.14	40.46	38.47	33.52	31.48
61753	0.03	0.03	-0.05	-0.10	-0.07	-0.10	-0.27	-0.38	-0.15	0.00	0.03	0.46	0.52	0.20	0.49	0.41	0.71	0.80	0.75	0.36	0.40	0.64	0.62	0.56
	0.00	0.00	-0.17	-0.03	-0.10	-0.07	-0.44	-0.16	0.00	0.00	0.00	0.12	0.30	0.36	0.11	0.11	0.20	0.23	0.12	0.01	0.01	0.00	0.00	0.00
H Q	28.14	26.18	23.40	23.99	23.06	24.65	23.81	26.47	28.91	30.31	32.01	34.45	35.66	38.14	39.30	44.12	45.62	48.39	45.50	40.92	38.08	36.33	31.75	27.87
61844	-0.90	-0.84	-0.77	-0.77	-0.75	-0.79	-0.74	-0.82	-0.93	-0.97	-1.02	-1.10	-1.14	-1.22	-1.26	-1.41	-1.46	-1.55	-1.46	-1.39	-1.24	-1.21	-1.05	-0.99
	0.00	0.00	0.52	0.00	0.29	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	2.48	0.74	0.28	0.10	2.07
HUD VL	31.66	29.43	28.20	27.19	27.04	28.24	30.09	31.21	32.67	34.33	36.36	39.04	40.30	43.26	44.45	50.04	51.60	54.78	51.47	49.23	43.88	41.37	35.96	33.77
61758	2.61	2.40	2.25	2.23	2.17	2.29	2.21	2.70	2.84	3.00	3.27	3.41	3.50	3.90	3.89	4.51	4.52	4.84	4.51	4.44	3.81	3.52	3.06	2.84
	0.00	0.00	-1.27	-0.20	-0.78	-0.51	-3.33	-1.22	0.00	-0.04	-0.05	-0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
LONGIL	33.75	30.24	28.86	27.93	27.75	28.93	31.00	34.70	44.74	45.83	43.95	45.56	45.90	54.03	54.26	58.08	57.37	58.38	57.98	50.84	49.02	45.94	44.46	42.99
61762	3.57	3.21	2.89	2.97	2.87	2.97	3.07	3.71	3.94	4.19	4.56	4.80	4.97	5.47	5.47	6.33	6.35	6.69	6.20	6.04	5.29	4.92	4.31	3.99
	-1.14	0.00	-1.30	-0.21	-0.80	-0.52	-3.40	-3.70	-10.97	-10.35	-6.35	-5.21	-4.13	-9.19	-8.23	-6.22	-3.94	-1.75	-4.83	-0.01	-3.66	-3.20	-7.25	-8.07
MHK VL	30.03	27.91	25.47	25.56	24.81	26.33	25.98	28.54	31.03	32.54	34.42	37.08	38.46	41.14	42.42	47.71	49.43	52.53	49.35	45.84	41.66	39.60	34.23	31.41
61756	0.99	0.89	0.74	0.77	0.67	0.79	0.81	1.01	1.19	1.25	1.39	1.53	1.66	1.77	1.87	2.19	2.35	2.59	2.39	2.19	1.88	1.78	1.48	1.30
	0.00	0.00	-0.05	-0.04	-0.04	-0.10	-0.63	-0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	1.15	0.30	0.00	0.15	0.82
MILLWD	31.89	29.67	28.43	27.39	27.25	28.43	30.36	31.49	32.94	34.61	36.66	39.33	40.63	43.65	44.81	50.45	52.02	55.23	51.89	49.67	44.32	41.76	36.19	34.02
61759	2.85	2.65	2.44	2.43	2.36	2.47	2.41	2.95	3.10	3.28	3.57	3.70	3.83	4.29	4.26	4.92	4.94	5.29	4.93	4.88	4.25	3.90	3.29	3.09
	0.00	0.00	-1.30	-0.21	-0.80	-0.52	-3.41	-1.25	0.00	-0.04	-0.06	-0.09	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.04	0.00	0.00
N.Y.C.	32.27	30.00	28.77	27.71	27.57	28.78	30.64	31.97	33.42	35.54	37.71	40.71	41.33	44.32	45.46	51.22	52.72	55.87	52.40	50.25	44.76	42.21	36.68	34.51
61761	3.22	2.97	2.79	2.75	2.67	2.82	2.70	3.44	3.58	3.88	4.20	4.41	4.53	4.96	4.91	5.69	5.65	5.94	5.44	5.46	4.69	4.35	3.78	3.59
	0.00	0.00	-1.30	-0.21	-0.80	-0.53	-3.40	-1.25	0.00	-0.37	-0.48	-0.75	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	-0.03	0.00	0.00
NORTH	28.02	26.05	21.71	23.89	22.07	24.54	23.71	26.36	29.24	30.21	31.87	34.38	35.59	38.10	39.22	44.03	45.52	48.34	45.50	33.26	35.64	36.46	30.17	21.47
61755	-1.02	-0.97	-0.89	-0.87	-0.87	-0.89	-0.83	-0.93	-0.60	-1.06	-1.16	-1.17	-1.21	-1.26	-1.34	-1.50	-1.55	-1.60	-1.46	-1.57	-1.44	-1.36	-1.22	-1.14
	0.01	0.01	2.08	0.00	1.15	0.00	0.00	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	9.96	2.99	0.01	1.51	8.31
NPX	31.31	29.13	28.18	27.00	26.97	28.10	30.42	30.86	31.99	33.49	35.36	37.90	39.23	42.04	43.19	48.53	50.13	53.23	50.01	47.79	42.67	39.67	35.29	33.09
61845	2.27	2.11	2.00	2.00	1.95	2.06	1.94	2.13	2.15	2.22	2.35	2.38	2.43	2.68	2.63	3.00	3.06	3.29	3.05	3.00	2.60	2.31	2.11	2.16
	0.00	0.00	-1.50	-0.24	-0.93	-0.61	-3.94	-1.45	0.00	0.02	0.02	0.03	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.46	-0.28	0.00

O H 61846	27.91	25.40	23.60	21.52	23.74	22.71	24.15	26.17	28.79	30.38	32.07	33.90	33.45	34.77	36.38	41.05	40.00	42.06	42.40	40.98	38.65	37.12	33.02	30.93
	-0.52	-0.40	-0.42	-0.47	-0.41	-0.51	-0.93	-1.31	-1.05	-0.91	-0.96	-0.50	-0.52	-1.14	-0.89	-1.18	-0.94	-1.00	-0.89	-1.34	-1.00	-0.42	-0.16	0.03
	0.61	1.22	0.66	2.76	-0.06	2.22	-0.54	-0.20	0.00	0.00	0.01	1.15	2.84	3.45	3.28	3.29	6.13	6.88	3.67	2.47	0.42	0.29	-0.28	0.03
PJM 61847	30.44	28.32	26.72	26.07	25.76	26.98	27.72	29.28	31.27	32.93	34.86	38.36	40.48	43.37	44.64	49.79	53.14	56.54	51.52	47.20	42.36	39.73	35.09	32.75
	1.39	1.30	1.23	1.19	1.18	1.22	1.08	1.23	1.43	1.56	1.72	1.99	2.06	2.05	2.15	2.32	2.45	2.55	2.39	2.24	2.04	2.16	1.91	1.82
	0.00	0.00	-0.80	-0.13	-0.49	-0.32	-2.10	-0.77	0.00	-0.08	-0.11	-0.82	-1.62	-1.96	-1.94	-1.94	-3.62	-4.06	-2.16	-0.17	-0.25	0.25	-0.28	0.00
WEST 61752	29.31	27.33	25.15	24.97	24.44	25.68	24.92	27.01	29.72	31.38	33.22	39.39	45.15	48.76	50.00	54.85	64.47	69.34	57.70	45.79	41.66	38.89	33.89	32.01
	0.26	0.30	0.25	0.17	0.22	0.15	-0.20	-0.49	-0.12	0.09	0.17	0.78	0.81	0.24	0.53	0.36	0.75	0.75	0.80	0.23	0.44	1.02	0.99	1.08
	0.00	0.00	-0.22	-0.04	-0.14	-0.09	-0.58	-0.21	0.00	0.00	-0.02	-3.06	-7.54	-9.16	-8.92	-8.96	-16.64	-18.65	-9.94	-0.77	-1.14	-0.04	-0.01	0.00