

Day Ahead Market Zonal LBMP

--- LBMP \$

--- Marginal Cost of Losses

--- Marginal Cost of Congestion

Zonal Data

07/01/2021

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	48.96	44.55	42.00	41.17	39.05	38.03	40.38	45.47	69.73	69.10	50.93	56.97	51.91	52.26	56.49	56.54	57.69	57.19	52.84	49.05	45.86	43.50	39.20	37.45
61757	4.00	3.22	2.97	2.80	2.83	3.00	3.34	3.27	3.39	3.55	3.94	3.94	4.15	3.83	4.13	4.14	4.32	4.28	4.10	3.67	3.51	3.48	3.04	2.81
	0.00	-5.17	-4.87	-5.87	-3.36	-0.99	0.00	-4.53	-30.68	-27.74	-3.73	-10.20	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
CENTRL	45.36	37.05	35.00	33.40	33.44	34.37	37.38	38.37	37.19	39.27	43.64	43.53	47.72	48.73	52.58	52.63	53.74	53.36	48.85	45.56	42.60	40.14	36.27	34.72
61754	0.40	0.25	0.24	0.16	0.17	0.21	0.33	0.15	0.22	0.27	0.22	0.26	-0.05	0.10	0.05	0.05	0.16	0.27	0.10	0.18	0.26	0.12	0.11	0.07
	0.00	-0.64	-0.60	-0.72	-0.41	-0.12	0.00	-0.56	-1.32	-1.20	-0.16	-0.44	-0.01	-0.20	-0.18	-0.18	-0.21	-0.19	-0.01	0.00	0.00	0.00	0.00	0.00
DUNWOD	50.04	43.88	41.31	40.20	38.78	38.44	40.97	45.20	50.32	51.73	49.81	51.57	53.87	54.73	59.42	60.06	60.52	59.88	55.28	51.14	47.43	44.90	40.53	38.87
61760	5.08	3.98	3.62	3.44	3.48	3.68	3.93	4.25	4.24	4.50	5.28	5.27	6.11	6.29	7.06	7.13	7.15	6.98	6.53	5.76	5.08	4.88	4.37	4.23
	0.00	-3.75	-3.53	-4.25	-2.44	-0.72	0.00	-3.29	-10.43	-9.43	-1.27	-3.47	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
GENESE	44.55	36.11	34.01	32.35	32.46	33.45	36.38	37.08	35.23	37.39	42.66	42.36	46.70	47.47	51.30	51.30	52.41	52.00	47.62	44.42	41.59	39.18	35.44	33.95
61753	-0.41	-0.54	-0.61	-0.72	-0.72	-0.68	-0.67	-1.02	-0.43	-0.41	-0.61	-0.47	-1.05	-0.97	-1.05	-1.10	-0.96	-0.90	-1.12	-0.95	-0.76	-0.84	-0.72	-0.69
	0.00	-0.49	-0.46	-0.56	-0.32	-0.09	0.00	-0.43	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
H Q	43.48	35.00	33.10	31.50	31.84	32.98	35.90	36.53	34.55	36.63	41.97	41.50	46.22	46.84	48.35	48.35	48.35	51.10	47.09	43.92	41.04	38.78	35.00	33.57
61844	-1.48	-1.16	-1.06	-1.01	-1.02	-1.06	-1.15	-1.13	-1.11	-1.17	-1.30	-1.33	-1.53	-1.60	-1.78	-1.78	-1.87	-1.80	-1.66	-1.45	-1.31	-1.24	-1.16	-1.07
	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	2.22	2.27	3.15	0.00	0.00	0.00	0.00	0.00	0.00	0.00
HUD VL	49.55	43.42	40.91	39.81	38.38	38.08	40.57	44.70	50.04	51.39	49.23	51.00	52.96	53.81	58.32	58.85	59.45	58.77	54.25	50.32	46.71	44.30	39.99	38.32
61758	4.59	3.58	3.28	3.12	3.12	3.34	3.52	3.80	3.74	3.97	4.67	4.63	5.21	5.38	5.97	6.02	6.08	5.87	5.51	4.95	4.36	4.28	3.83	3.67
	0.00	-3.68	-3.47	-4.18	-2.40	-0.71	0.00	-3.24	-10.65	-9.62	-1.29	-3.54	0.00	0.00	0.00	-0.42	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
LONGIL	52.24	50.85	46.62	41.09	39.57	39.42	49.55	52.04	57.97	55.09	52.26	53.21	57.06	78.02	74.46	99.01	103.39	105.76	88.27	56.77	54.02	52.33	50.65	44.18
61762	6.25	4.95	4.58	4.32	4.27	4.66	5.00	5.27	5.17	5.52	6.14	6.25	7.07	7.26	8.01	8.12	8.27	8.14	7.56	6.76	6.06	5.72	5.28	5.16
	-1.03	-9.74	-7.88	-4.25	-2.44	-0.72	-7.50	-9.11	-17.15	-11.77	-2.86	-4.12	-2.24	-22.32	-14.10	-38.48	-41.75	-44.71	-31.97	-4.64	-5.62	-6.58	-9.21	-4.37
MHK VL	47.16	38.66	36.45	35.00	35.00	35.75	38.97	40.17	37.43	39.65	45.38	44.72	49.81	50.56	54.55	54.55	55.56	55.07	50.84	47.64	44.59	41.98	37.97	36.31
61756	2.20	1.74	1.57	1.62	1.64	1.57	1.93	1.92	1.78	1.85	2.12	1.88	2.05	2.13	2.20	2.10	2.19	2.17	2.09	2.27	2.24	1.96	1.81	1.66
	0.00	-0.76	-0.72	-0.87	-0.50	-0.15	0.00	-0.59	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	0.00	0.00
MILLWD	49.77	43.72	41.16	40.07	38.60	38.24	40.75	45.00	50.27	51.72	49.57	51.45	54.01	55.02	59.58	60.21	60.68	59.99	55.28	50.86	47.22	44.62	40.24	38.53
61759	4.81	3.80	3.45	3.28	3.29	3.47	3.70	4.03	4.03	4.35	5.02	5.09	6.25	6.59	7.23	7.28	7.31	7.09	6.53	5.49	4.87	4.60	4.08	3.88
	0.00	-3.77	-3.55	-4.27	-2.45	-0.72	0.00	-3.31	-10.59	-9.57	-1.29	-3.52	0.00	0.00	0.00	-0.52	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
N.Y.C.	50.49	44.18	41.59	40.40	38.98	38.70	41.20	45.50	50.61	52.11	50.15	51.95	54.30	55.17	59.84	60.49	60.95	65.23	55.72	52.14	47.73	46.39	40.97	39.26
61761	5.53	4.26	3.89	3.64	3.68	3.95	4.15	4.56	4.53	4.88	5.62	5.65	6.54	6.73	7.49	7.55	7.58	7.35	6.97	6.17	5.38	5.24	4.81	4.61
	0.00	-3.75	-3.53	-4.25	-2.44	-0.72	0.00	-3.29	-10.43	-9.43	-1.27	-3.47	-0.01	0.00	-0.01	-0.53	-0.01	-4.97	-0.01	-0.60	-0.01	-1.13	0.00	0.00
NORTH	42.94	34.60	32.73	31.21	31.58	32.71	35.64	36.23	32.26	34.53	41.49	40.50	45.84	46.31	50.00	49.94	50.81	50.47	46.50	43.47	40.83	38.50	34.71	33.37
61755	-2.02	-1.55	-1.43	-1.30	-1.28	-1.33	-1.41	-1.43	-1.28	-1.36	-1.52	-1.63	-1.91	-2.13	-2.35	-2.46	-2.56	-2.43	-2.24	-1.90	-1.52	-1.52	-1.45	-1.28
	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	2.11	1.91	0.26	0.70	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
NPX	48.51	43.40	40.92	40.00	38.22	37.48	39.83	44.54	58.59	59.01	49.13	53.00	51.81	53.59	57.00	58.83	59.74	59.61	55.23	50.72	45.61	43.22	39.02	37.42
61845	3.55	2.78	2.56	2.44	2.47	2.59	2.78	2.97	2.78	2.99	3.42	3.47	4.06	4.11	4.55	4.61	4.64	4.55	4.24	3.76	3.26	3.20	2.86	2.77
	0.00	-4.45	-4.19	-5.05	-2.90	-0.86	0.00	-3.91	-20.15	-18.22	-2.45	-6.70	0.00	-1.04	-0.10	-1.81	-1.73	-2.15	-2.25	-1.58	0.00	0.00	0.00	0.00

O H 61846	43.20	35.20	33.22	31.56	31.61	32.52	35.23	35.62	35.29	37.13	41.00	41.31	44.80	41.81	46.07	46.06	46.27	46.30	45.45	42.60	39.72	37.33	34.10	32.92
	-1.75	-1.55	-1.50	-1.62	-1.64	-1.63	-1.81	-2.56	-1.71	-1.89	-2.42	-1.97	-2.77	-2.66	-2.98	-3.04	-2.83	-2.75	-3.02	-2.77	-2.63	-2.68	-2.06	-1.73
	0.00	-0.60	-0.56	-0.68	-0.39	-0.11	0.00	-0.52	-1.34	-1.22	-0.16	-0.44	0.18	3.96	3.30	3.30	4.27	3.85	0.27	0.00	0.00	0.00	0.00	0.00
PJM 61847	46.85	39.89	37.61	36.28	35.52	35.78	38.42	40.90	43.47	45.10	45.81	46.90	49.89	52.42	56.20	56.58	57.81	57.08	51.01	47.23	43.92	41.50	37.61	36.10
	1.89	1.41	1.26	1.14	1.15	1.29	1.37	1.20	1.50	1.59	1.77	1.97	2.05	2.18	2.36	2.41	2.51	2.43	2.14	1.86	1.57	1.48	1.45	1.45
	0.00	-2.32	-2.18	-2.63	-1.51	-0.45	0.00	-2.03	-6.32	-5.71	-0.77	-2.10	-0.08	-1.80	-1.50	-1.76	-1.93	-1.74	-0.13	0.00	0.00	0.00	0.00	0.00
WEST 61752	44.47	36.18	34.15	32.42	32.49	33.45	36.34	36.79	36.64	38.62	42.67	43.03	47.25	57.32	59.43	59.52	63.10	61.66	48.16	44.15	41.12	38.66	35.18	33.88
	-0.49	-0.61	-0.61	-0.81	-0.79	-0.72	-0.71	-1.43	-0.50	-0.53	-0.78	-0.30	-0.91	-0.82	-1.00	-1.05	-0.86	-0.79	-1.27	-1.22	-1.23	-1.36	-0.97	-0.76
	0.00	-0.64	-0.60	-0.73	-0.42	-0.12	0.00	-0.56	-1.49	-1.34	-0.19	-0.50	-0.41	-9.71	-8.08	-8.17	-10.59	-9.55	-0.68	0.00	0.00	0.00	0.00	0.00