

PACIFICORP
AVOIDED COST RATES FOR WIND PROJECTS
June 01, 2019

\$/MWh

New Contracts and Replacement Contracts without Full Capacity Payments

Eligibility for these rates is limited to projects 100 kW or smaller.

LEVELIZED							NON-LEVELIZED	
CONTRACT LENGTH (YEARS)	ON-LINE YEAR						CONTRACT YEAR	NON-LEVELIZED RATES
	2019	2020	2021	2022	2023	2024		
1	26.64	28.78	29.07	30.48	32.84	35.76	2019	26.64
2	27.67	28.92	29.75	31.62	34.25	37.14	2020	28.78
3	28.10	29.40	30.70	32.89	35.59	38.19	2021	29.07
4	28.63	30.17	31.83	34.17	36.69	38.92	2022	30.48
5	29.35	31.12	32.99	35.25	37.51	40.24	2023	32.84
6	30.22	32.14	34.02	36.11	38.76	41.24	2024	35.76
7	31.16	33.09	34.86	37.29	39.75	42.12	2025	38.62
8	32.05	33.88	35.97	38.26	40.62	42.87	2026	40.55
9	32.80	34.90	36.90	39.12	41.38	43.65	2027	41.50
10	33.76	35.78	37.74	39.88	42.16	44.40	2028	46.66
11	34.59	36.57	38.48	40.65	42.90	45.11	2029	47.59
12	35.35	37.29	39.23	41.38	43.60	45.79	2030	49.01
13	36.04	38.00	39.94	42.07	44.28	46.45	2031	50.10
14	36.73	38.68	40.61	42.73	44.92	47.07	2032	52.62
15	37.38	39.33	41.25	43.36	45.53	47.66	2033	54.47
16	38.01	39.95	41.87	43.96	46.11	48.22	2034	56.27
17	38.60	40.54	42.45	44.53	46.66	48.78	2035	57.99
18	39.17	41.10	43.00	45.07	47.21	49.31	2036	59.99
19	39.71	41.63	43.53	45.60	47.73	49.82	2037	61.44
20	40.22	42.14	44.04	46.10	48.22	50.32	2038	63.01
							2039	64.70
							2040	67.17
							2041	68.52
							2042	70.10
							2043	72.75
							2044	75.89

Note: These rates will be further adjusted with the applicable integration charge.

Note: The rates shown in this table have been computed using the U.S. Energy Information Administration (EIA)'s Annual Energy Outlook 2019, released January 2019. See Annual Energy Outlook 2019, Table 3.8 Energy Prices by Sector-Mountain at https://www.eia.gov/outlooks/aeo/tables_ref.php

PACIFICORP AVOIDED COST RATES FOR SOLAR PROJECTS June 01, 2019 \$/MWh New Contracts and Replacement Contracts without Full Capacity Payments								
Eligibility for these rates is limited to projects 100 kW or smaller.								
LEVELIZED							NON-LEVELIZED	
CONTRACT LENGTH (YEARS)	ON-LINE YEAR						CONTRACT YEAR	NON-LEVELIZED RATES
	2019	2020	2021	2022	2023	2024		
1	26.64	28.78	29.07	30.48	32.84	35.76	2019	26.64
2	27.67	28.92	29.75	31.62	34.25	37.14	2020	28.78
3	28.10	29.40	30.70	32.89	35.59	38.19	2021	29.07
4	28.63	30.17	31.83	34.17	36.69	38.92	2022	30.48
5	29.35	31.12	32.99	35.25	37.51	45.33	2023	32.84
6	30.22	32.14	34.02	36.11	42.83	49.78	2024	35.76
7	31.16	33.09	34.86	40.64	46.77	53.14	2025	38.62
8	32.05	33.88	38.78	44.14	49.87	55.79	2026	40.55
9	32.80	37.29	41.91	47.00	52.39	58.07	2027	41.50
10	35.83	40.10	44.53	49.37	54.59	60.04	2028	76.53
11	38.36	42.49	46.74	51.47	56.52	61.78	2029	77.90
12	40.54	44.53	48.72	53.32	58.22	63.32	2030	79.76
13	42.44	46.38	50.48	54.98	59.75	64.73	2031	81.31
14	44.17	48.05	52.07	56.47	61.15	66.00	2032	84.28
15	45.73	49.55	53.51	57.84	62.42	67.17	2033	86.60
16	47.16	50.93	54.83	59.08	63.58	68.24	2034	88.87
17	48.46	52.19	56.04	60.22	64.65	69.27	2035	91.07
18	49.67	53.35	57.15	61.28	65.67	70.21	2036	93.55
19	50.78	54.42	58.18	62.29	66.62	71.10	2037	95.50
20	51.80	55.41	59.16	63.21	67.49	71.95	2038	97.57
							2039	99.77
							2040	102.75
							2041	104.63
							2042	106.75
							2043	109.93
							2044	113.62

Note: These rates will be further adjusted with the applicable integration charge.

Note: The rates shown in this table have been computed using the U.S. Energy Information Administration (EIA)'s Annual Energy Outlook 2019, released January 2019. See Annual Energy Outlook 2019, Table 3.8 Energy Prices by Sector-Mountain at https://www.eia.gov/outlooks/aeo/tables_ref.php

PACIFICORP AVOIDED COST RATES FOR NON-SEASONAL HYDRO PROJECTS June 01, 2019 \$/MWh New Contracts and Replacement Contracts without Full Capacity Payments								
Eligibility for these rates is limited to projects smaller than 10 aMW.								
LEVELIZED							NON-LEVELIZED	
CONTRACT LENGTH (YEARS)	ON-LINE YEAR						CONTRACT YEAR	NON-LEVELIZED RATES
	2019	2020	2021	2022	2023	2024		
1	26.64	28.78	29.07	30.48	32.84	35.76	2019	26.64
2	27.67	28.92	29.75	31.62	34.25	37.14	2020	28.78
3	28.10	29.40	30.70	32.89	35.59	38.19	2021	29.07
4	28.63	30.17	31.83	34.17	36.69	38.92	2022	30.48
5	29.35	31.12	32.99	35.25	37.51	44.84	2023	32.84
6	30.22	32.14	34.02	36.11	42.44	48.95	2024	35.76
7	31.16	33.09	34.86	40.31	46.09	52.07	2025	38.62
8	32.05	33.88	38.50	43.57	48.97	54.53	2026	40.55
9	32.80	37.06	41.43	46.23	51.32	56.67	2027	41.50
10	35.63	39.68	43.87	48.45	53.39	58.52	2028	73.63
11	37.99	41.91	45.94	50.42	55.20	60.16	2029	74.96
12	40.04	43.83	47.80	52.16	56.81	61.62	2030	76.77
13	41.82	45.57	49.46	53.72	58.25	62.96	2031	78.28
14	43.45	47.14	50.96	55.14	59.58	64.16	2032	81.21
15	44.92	48.56	52.32	56.43	60.78	65.27	2033	83.48
16	46.27	49.86	53.57	57.61	61.88	66.30	2034	85.71
17	47.51	51.06	54.72	58.70	62.91	67.28	2035	87.86
18	48.65	52.16	55.78	59.71	63.88	68.19	2036	90.30
19	49.70	53.18	56.76	60.67	64.78	69.03	2037	92.19
20	50.68	54.12	57.69	61.55	65.62	69.85	2038	94.21
							2039	96.37
							2040	99.30
							2041	101.13
							2042	103.19
							2043	106.32
							2044	109.96

Note: These rates will be further adjusted with the applicable integration charge.

Note: The rates shown in this table have been computed using the U.S. Energy Information Administration (EIA)'s Annual Energy Outlook 2019, released January 2019. See Annual Energy Outlook 2019, Table 3.8 Energy Prices by Sector-Mountain at https://www.eia.gov/outlooks/aeo/tables_ref.php

PACIFICORP AVOIDED COST RATES FOR SEASONAL HYDRO PROJECTS June 01, 2019 \$/MWh New Contracts and Replacement Contracts without Full Capacity Payments								
Eligibility for these rates is limited to projects smaller than 10 aMW.								
LEVELIZED							NON-LEVELIZED	
CONTRACT LENGTH (YEARS)	ON-LINE YEAR						CONTRACT YEAR	NON-LEVELIZED RATES
	2019	2020	2021	2022	2023	2024		
1	26.64	28.78	29.07	30.48	32.84	35.76	2019	26.64
2	27.67	28.92	29.75	31.62	34.25	37.14	2020	28.78
3	28.10	29.40	30.70	32.89	35.59	38.19	2021	29.07
4	28.63	30.17	31.83	34.17	36.69	38.92	2022	30.48
5	29.35	31.12	32.99	35.25	37.51	48.31	2023	32.84
6	30.22	32.14	34.02	36.11	45.21	54.75	2024	35.76
7	31.16	33.09	34.86	42.59	50.86	59.57	2025	38.62
8	32.05	33.88	40.42	47.58	55.26	63.32	2026	40.55
9	32.80	38.69	44.84	51.59	58.81	66.48	2027	41.50
10	37.03	42.62	48.49	54.90	61.85	69.17	2028	93.95
11	40.55	45.93	51.56	57.78	64.46	71.50	2029	95.57
12	43.56	48.76	54.26	60.29	66.75	73.55	2030	97.69
13	46.17	51.27	56.64	62.51	68.78	75.39	2031	99.51
14	48.51	53.51	58.76	64.49	70.62	77.04	2032	102.75
15	50.61	55.52	60.66	66.28	72.27	78.55	2033	105.33
16	52.50	57.33	62.39	67.90	73.77	79.92	2034	107.88
17	54.22	58.98	63.97	69.38	75.15	81.22	2035	110.37
18	55.79	60.49	65.40	70.74	76.44	82.41	2036	113.13
19	57.23	61.88	66.73	72.02	77.63	83.51	2037	115.36
20	58.56	63.15	67.97	73.19	78.74	84.57	2038	117.73
							2039	120.23
							2040	123.51
							2041	125.70
							2042	128.12
							2043	131.62
							2044	135.63

Note: A "seasonal hydro project" is defined as a generation facility which produces at least 55% of its annual generation during the months of June, July, and August. Order 32802.

Note: These rates will be further adjusted with the applicable integration charge.

Note: The rates shown in this table have been computed using the U.S. Energy Information Administration (EIA)'s Annual Energy Outlook 2019, released January 2019. See Annual Energy Outlook 2019, Table 3.8 Energy Prices by Sector-Mountain at https://www.eia.gov/outlooks/aeo/tables_ref.php

PACIFICORP
AVOIDED COST RATES FOR OTHER PROJECTS
June 01, 2019
\$/MWh

New Contracts and Replacement Contracts without Full Capacity Payments

Eligibility for these rates is limited to projects smaller than 10 aMW.

LEVELIZED							NON-LEVELIZED	
CONTRACT LENGTH (YEARS)	ON-LINE YEAR						CONTRACT YEAR	NON-LEVELIZED RATES
	2019	2020	2021	2022	2023	2024		
1	26.64	28.78	29.07	30.48	32.84	35.76	2019	26.64
2	27.67	28.92	29.75	31.62	34.25	37.14	2020	28.78
3	28.10	29.40	30.70	32.89	35.59	38.19	2021	29.07
4	28.63	30.17	31.83	34.17	36.69	38.92	2022	30.48
5	29.35	31.12	32.99	35.25	37.51	43.50	2023	32.84
6	30.22	32.14	34.02	36.11	41.37	46.70	2024	35.76
7	31.16	33.09	34.86	39.43	44.24	49.16	2025	38.62
8	32.05	33.88	37.76	42.02	46.54	51.13	2026	40.55
9	32.80	36.43	40.10	44.16	48.42	52.87	2027	41.50
10	35.08	38.54	42.08	45.95	50.11	54.40	2028	65.76
11	37.00	40.35	43.76	47.57	51.61	55.77	2029	66.97
12	38.67	41.92	45.30	49.01	52.95	57.00	2030	68.67
13	40.13	43.36	46.68	50.32	54.17	58.14	2031	70.06
14	41.49	44.67	47.94	51.52	55.30	59.18	2032	72.87
15	42.72	45.87	49.09	52.62	56.33	60.13	2033	75.01
16	43.86	46.97	50.16	53.63	57.28	61.03	2034	77.12
17	44.91	47.99	51.14	54.56	58.17	61.88	2035	79.15
18	45.88	48.93	52.05	55.44	59.02	62.68	2036	81.45
19	46.79	49.81	52.90	56.27	59.81	63.42	2037	83.22
20	47.63	50.63	53.71	57.04	60.54	64.15	2038	85.11
							2039	87.13
							2040	89.92
							2041	91.61
							2042	93.54
							2043	96.52
							2044	100.02

Note: "Other projects" refers to projects other than wind, solar, non-seasonal hydro, and seasonal hydro projects. These "Other projects" may include (but are not limited to): cogeneration, biomass, biogas, landfill gas, or geothermal projects.

Note: The rates shown in this table have been computed using the U.S. Energy Information Administration (EIA)'s Annual Energy Outlook 2019, released January 2019. See Annual Energy Outlook 2019, Table 3.8 Energy Prices by Sector-Mountain at https://www.eia.gov/outlooks/aeo/tables_ref.php