

BEFORE THE PUBLIC SERVICE COMMISSION OF UTAH

In the Matter of the Acknowledgment of)
PACIFICORP Integrated Resource Plan)
2007) Docket No. 07-2035-01

SUBMITTED BY WESTERN RESOURCE ADVOCATES

On behalf of:

**WESTERN RESOURCE ADVOCATES,
UTAH CLEAN ENERGY,
& THE SIERRA CLUB.**

ERRATA TO COMMENTS TO PACIFICORP IRP

WRA found an error in our calculations in Table 1 of our comments to the PacifiCorp IRP. Please substitute the attached revised version of page 10 from our comments for the original version.

assumed year of a fully phased-in CO₂ adder,” but that is only accurate for the \$8 CO₂ Adder case.¹³

The last two rows of Table 1 provide the average of the present value of each CO₂ Adder stream utilized by PacifiCorp, based on an 8.5% discount rate, through 2019 and 2026, respectively.¹⁴ Due to PacifiCorp’s applied discount rate and slow escalation to the target values, the resulting values were relatively negligible (\$14.71 per ton of CO₂ in the high \$61 case through 2019).

Table 1 – PacifiCorp Values Applied & Statistical Analysis of CO₂ Adder Cases

Year	<i>CO₂ Cost Adder Levels (\$Ton, 2008 Dollars)</i>				
	\$0	\$8	\$15	\$38	\$61
2007	-	-	-	-	-
2008	-	-	-	-	-
2009	-	-	-	-	-
2010	-	4.15	4.15	4.15	4.15
2011	-	6.34	6.34	6.34	6.34
2012	-	8.62	8.62	8.62	8.62
2013	-	8.78	8.78	8.78	8.78
2014	-	8.94	11.05	17.69	24.34
2015	-	9.10	13.89	35.63	67.43
2016	-	9.26	17.64	44.09	70.55
2017	-	9.43	17.97	44.90	71.85
2018	-	9.60	18.29	45.71	73.15
2019	-	9.77	18.62	46.53	74.45
2020	-	9.95	18.96	47.38	75.82
2021	-	10.13	19.30	48.24	77.19
2022	-	10.32	19.67	49.14	78.64
2023	-	10.52	20.05	50.10	80.16
2024	-	10.72	20.43	51.05	81.68
2025	-	10.92	20.81	52.00	83.20
2026	-	11.13	21.20	52.99	84.78
Avg. PV Price thru 2019	-	3.46	4.87	9.59	14.71
Avg. PV Price thru 2026	-	3.25	5.08	11.02	17.23

¹³ See IRP, p. 124

¹⁴ The PV calculation was placed in 2007 dollars (*i.e.*, only 2008 – 2016 values were discounted). That value was divided by the relevant number of years to determine the average value presented.