

RENEWABLE ENERGY PRODUCTION TAX CREDIT (PTC) CERTIFICATION ORDERS ISSUED SINCE 2005

As explained in the document [Renewable Energy Tax Credit Guidelines](#), Section 1301 of the Energy Policy Act of 2005 amends Code section 45 to apply the credit to incremental production gains from efficiency improvements or capacity additions to existing hydroelectric facilities placed into service after August 8, 2005 and before January 1, 2017.

Under Section 1301(c) the Commission is required to certify the “historic average annual hydropower production” and the “percentage of average annual hydropower production at the facility attributable to the efficiency improvements or additions of capacity” placed in service after August 8, 2005 and before January 1, 2017.

The following table is a list of the PTC certification orders that the Commission has issued since August 8, 2005. Please, note that multiple entries of the same project in the list means there have been more than one efficiency improvement. We will update this list periodically. For further information regarding this list, please contact Mr. M. Joseph Fayyad at (202) 502-8759 or by e-mail at mfayyad@ferc.gov.

PTC ORDERS ISSUED SINCE AUG 8, 2005
UPDATED AS OF JUNE 29, 2016
SORTED BY ISSUANCE DATE

PROJECT No.	NAME	ISSUED	STATE	GENERATION INCREASE (MWh)	GENERATION INCREASE (%)
2082	KLAMATH	05/30/2006	OR	8,343.00	2.6
309	PINEY	06/01/2006	PA	4,429.00	6.41
5984	OSWEGO FALLS	10/06/2006	NY	3,862.00	10.26
2306	CLYDE RIVER	11/02/2006	VT	3,334.00	19.71
5762	LOWER LACHUTTE	11/30/2006	NY	735.90	5.17
6896	FORKS OF BUTTE	01/18/2007	CA	1,850.00	4.9
405	CONOWINGO	02/26/2007	MD	66,200.00	3.7
2674	VERGENNES	02/27/2007	VT	2,388.00	23.05
2287	J. BRODIE SMITH	03/22/2007	NH	8,697.00	8.2
2331	NINETY NINE ISLANDS	05/22/2007	NC	5,868.00	8.5
2211	MARKLAND	07/20/2007	IN	29,687.79	7.8
175	BALCH NO 1/2	09/24/2007	CA	7,858.66	1.48
2280	SENECA PS/KINZUA	10/09/2007	PA	22,793.00	3.45
5	KERR	12/10/2007	MT	35,519.00	3.31
1061	PHOENIX	12/10/2007	CA	380.51	3.51
7194	BIRCH CREEK	01/03/2008	ID	2,411.78	15.65
11219	MAYO	01/16/2008	NC	177.03	6.7
11169	AVALON	01/16/2008	NC	1,131.02	32.91
2716	BATH COUNTY PS	02/12/2008	VA	17,191.00	0.43
2520	MATTACEUNK	03/19/2008	ME	7,100.00	6.55
2458	PENOBSCOT MILLS	04/08/2008	ME	17,200.00	16.7
2631	WORONOCO HYDRO	04/10/2008	MA	3,163.00	46.7
233	PITT 3/4/5	05/23/2008	CA	3,021.01	0.31
9988	JOHN P. KING MILL	09/10/2008	GA	2,179.95	13.33
1175	MARMET	09/11/2008	WV	4,948.00	8
309	PINEY	10/22/2008	PA	2,825.00	3.84
1988	HAAS-KINGS	10/22/2008	CA	18,101.38	2.5
1988	HAAS-KINGS	10/22/2008	CA	9,372.49	1.29
2482	HUDSON FALLS	10/24/2008	NY	19,614.00	12.29
7387	PIERCEFIELD	10/28/2008	NY	406.00	2.78
2800	LAWRENCE HYDRO	11/07/2008	MA	4,739.51	6.7
1904	VERNON	11/24/2008	VT	56,401.00	41.64
10461	WEST BR ST. REGIS	11/24/2008	NY	1,604.00	4.52
2816	NORTH HARTLAND	03/25/2009	VT	1,115.89	11.65
459	OSAGE	04/15/2009	AR	101,359.00	16.9
2330	RAQUETTE RIVER	04/16/2009	NY	24,912.00	35.45
2423	RIVERSIDE HYDRO	07/10/2009	NH	2,359.00	4.5
2503	KEOWEE-TOXAWAY	07/20/2009	SC	27,986.00	3.29
2077	FIFTEEN MILE FALLS	08/25/2009	NH	18,009.00	2.51
309	PINEY	11/17/2009	PA	368.00	0.5
2670	DELLS	11/20/2009	WI	13,690.00	35.36
2306	CLYDE RIVER	12/01/2009	VT	631.00	25.1

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2354	NORTH GEORGIA	12/10/2009	NC	17,097.90	10.33
2188	MISSOURI-MADISON	01/27/2010	MT	1,580.00	0.44
2325	WESTON	03/02/2010	ME	2,929.00	3.42
5073	BENTON FALLS	03/02/2010	ME	300.86	1.91
2452	HARDY	03/02/2010	MI	8,162.00	8.93
459	OSAGE	04/02/2010	AR	10,921.00	1.6
2301	MYSTIC LAKE	06/02/2010	MT	6,442.00	11.34
2354	NORTH GEORGIA	06/09/2010	NC	66.20	0.39
2283	GULF ISLAND-DEER RIPS	07/22/2010	ME	4,759.00	3.49
2392	GILMAN	08/09/2010	VT	2,413.67	10.81
2392	GILMAN	08/09/2010	VT	1,210.30	4.89
1175	MARMET	08/11/2010	WV	4,340.00	6.5
2322	SHAWMUT	08/30/2010	ME	2,839.00	4.43
13526	EXPAND KANSAS RIVER	09/30/2010	KS	23,737.72	219.2
2503	KEOWEE-TOXAWAY	12/01/2010	SC	27,986.03	3.19
2150	BAKER RIVER HYDRO	12/16/2010	WA	109,575.00	18.18
3503	ELK CREEK	12/22/2010	ID	152.89	4.1
2283	GULF ISLAND-DEER RIPS	12/22/2010	ME	6,141.00	4.72
459	OSAGE	01/19/2011	AR	10,575.00	1.5
2392	GILMAN	01/25/2011	VT	1.78	6.88
2493	SNOQUALMIE FALLS	02/09/2011	WA	22,030.00	9.3
2306	CLYDE RIVER	03/02/2011	VT	476.00	2.81
4885	TWIN FALLS HYDRO	03/09/2011	WA	1,256.59	1.81
11163	SOUTH BERWICK	03/22/2011	ME	625.73	18.88
2631	WORONOCO HYDRO	03/29/2011	MA	757.00	7.62
2047	STEWARTS BRIDGE	04/05/2011	NY	12,220.00	10.5
2058	CABINET GORGE	04/27/2011	WA	21,409.00	0.79
2058	CABINET GORGE	04/27/2011	WA	17,958.00	0.66
2058	CABINET GORGE	04/27/2011	WA	3,943.00	0.15
2333	RUMFORD FALLS	05/02/2011	ME	7,600.00	2.66
2333	RUMFORD FALLS	05/02/2011	ME	12,827.00	4.73
2327	CASCADE	08/04/2011	NH	1,132.00	2.16
2283	GULF ISLAND-DEER RIPS	08/05/2011	ME	2,797.00	1.98
1881	HOLTWOOD	08/11/2011	PA	14,692.00	2.5
2816	NORTH HARTLAND	09/16/2011	VT	373.62	3.51
2325	WESTON	09/20/2011	ME	2,228.00	2.51
2169	LITTLE TALLASSEE	09/22/2011	NC	21,000.00	4.1
2232	CATAWBA-WATEREE	10/05/2011	NC	6,781.00	12
2529	BONNY EAGLE	10/11/2011	ME	1,813.00	3.7
2058	CABINET GORGE	10/11/2011	WA	9,549.00	0.35
2056	ST ANTHONY FALLS	11/29/2011	MN	17,313.48	18.24
4451	LOWER GREAT FALLS	12/07/2011	NH	172.20	4.77

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2529	BONNY EAGLE	01/30/2012	ME	414.00	0.8
2306	CLYDE RIVER	03/13/2012	VT	654.00	3.76
2485	NORTHFIELD/TURNERS FALLS	03/23/2012	MA	33,272.46	2.9
2532	LITTLE FALLS	03/26/2012	MN	57.68	1.4
2169	LITTLE TALLASSEE	03/29/2012	NC	5,200.00	1
2329	WYMAN	04/03/2012	ME	12,999.00	3.45
2188	MISSOURI-MADISON	04/25/2012	MT	135,155.00	52.41
2169	LITTLE TALLASSEE	06/06/2012	NC	3,300.00	1
2107	POE	06/15/2012	CA	11.81	2.1
1962	ROCK CREEK CRESTA	06/15/2012	CA	42.75	8.6
405	CONOWINGO	07/11/2012	MD	768.00	0.04
2531	WEST BUXTON	07/26/2012	ME	894.00	2.75
2283	GULF ISLAND-DEER RIPS	07/26/2012	ME	2,977.00	4.77
2058	CABINET GORGE	08/01/2012	WA	9,548.00	0.35
2698	EAST FORK	08/08/2012	NC	1,485.00	6
2197	YADKIN	08/21/2012	NC	4,000.00	0.74
2310	DRUM SPAULDING	08/21/2012	CA	7,118.42	2.51
233	PITT 3/4/5	08/30/2012	CA	3,021.01	0.31
7410	PETERBOROUGH	09/04/2012	NH	207.51	14.5
1025	SAFE HARBOR	09/24/2012	PA	6,261.00	0.57
2556	UNION GAS	11/27/2012	ME	309.84	1.47
2458	PENOBSCOT MILLS	11/30/2012	ME	4,670.00	2.3
5645	PUTNAM	12/05/2012	CT	270.58	10.6
9826	BETHEL MILLS	01/10/2013	VT	182.89	13.76
2302	LEWISTON FALLS	01/14/2013	ME	2,909.00	2.07
2530	HIRAM	02/06/2013	ME	318.00	0.6
2583	STATION 5	03/20/2013	NY	5,200.00	3.34
2188	MISSOURI-MADISON	04/11/2013	MT	26,251.20	6
2311	GORHAM	05/07/2013	ME	3,117.00	12
1881	HOLTWOOD	06/13/2013	PA	1,752.00	0.29
1881	HOLTWOOD	06/13/2013	PA	378,490.00	60.4
1881	HOLTWOOD	06/13/2013	PA	11,611.00	1.89
1881	HOLTWOOD	06/13/2013	PA	8,651.00	0.86
4815	EURY	06/17/2013	NC	535.00	18.7
2077	FIFTEEN MILE FALLS	06/20/2013	NH	4,175.00	0.56
2232	CATAWBA-WATEREE	08/09/2013	NC	583.00	0.9
2232	CATAWBA-WATEREE	08/09/2013	NC	6,554.00	6.1
2206	TILLERY	09/06/2013	SC	664.00	0.2
2206	TILLERY	09/06/2013	SC	54.53	0.02
5944	MORETOWN	09/18/2013	VT	325.72	10.7
2146	COOSA	10/18/2013	GA	10,895.00	2.2
13381	TROY	11/14/2013	VT	827.00	33.77

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2336	LLOYDS SHOALS	12/13/2013	GA	933.00	1.29
2512	HAWKS NEST	01/13/2014	WV	4,754.00	12.94
233	PITT 3/4/5	03/06/2014	CA	1,983.43	0.2
2582	STATION 2	04/10/2014	NY	1,989.00	5.4
2584	STATION 26	04/22/2014	NY	610.00	6.7
2329	WYMAN	04/24/2014	ME	6,902.00	1.8
2527	SKELTON	04/24/2014	ME	1,085.00	1.07
9690	RIO	07/21/2014	NY	5,214.60	22.1
2801	GLENDALE HYDRO	09/04/2014	MA	1,392.58	29.06
2567	WISSOTA	11/07/2014	WI	7,099.68	5.43
2390	BIG FALLS	11/07/2014	WI	1,465.00	3.78
1290	WINFIELD	11/26/2014	WV	3,179.00	2.8
405	CONOWINGO	11/28/2014	MD	2.40	0.13
2277	TAUM SAUK	01/16/2015	MO	11,910.70	2.1
2680	LUDDINGTON PS	05/12/2015	MI	42,235.00	1.7
2558	OTTER CREEK	08/13/2015	VT	7,615.00	24
2558	OTTER CREEK	08/13/2015	VT	884.00	3.9
2513	ESSEX 19	10/13/2015	VT	2,007.00	5.4
11475	CARVER FALLS	10/13/2015	VT	2,235.00	27
2090	WATERBURY	10/21/2015	VT	3,907.00	24.8
2485	NORTHFIELD/TURNERS FALLS	10/29/2015	MA	14,572.05	1.44
4509	SAXAPAHAW	12/09/2015	NY	599.51	11.08
1175	MARMET	03/03/2016	WV	3,991.00	4.3
1175	MARMET (revised 8/11/10 order)	03/03/2016	WV	3,637.00	4.1
Count	150		Average	12,067.21	9.42
			Total	1,810,081.24	