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COMPANY NAME:

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Select report type: RE (Electric) RG (Gas) RW (Water) RT (Telecommunications)
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Statute
Order

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Send confidential information, voluminous reports, or energy utility Results of Operations Reports to PUC Filing Center, PO Box 1088, Salem, OR 97308-1088 or by delivery service to 201 High Street SE Suite 100, Salem, OR 97301.



Portland General Electric
121 SW Salmon Street · Portland, Ore. 97204

August 30, 2021

Public Utility Commission of Oregon
Attn: Filing Center
201 High Street, S.E.
P.O. Box 1088
Salem, OR 97308-1088

RE: PGE's 2020 Electricity Product Claim Reconciliation Report

Portland General Electric Company (PGE) hereby submits under RE 73 the annual Product Claim Reconciliation Report for calendar year 2020. It summarizes PGE's purchases and sales of Renewable Energy Certificates (RECs) on behalf of customers that subscribed to PGE's voluntary renewable portfolio programs in 2019 and 2020. This filing complies with the annual reporting requirement in OAR 860-038-0300(10).

If you have any questions about this filing, please contact Mary Widman at mary.widman@pgn.com

Please direct all formal correspondence and requests to the following email address pge.opuc.filings@pgn.com

Sincerely,

\s\ Robert Macfarlane

Robert Macfarlane
Manager, Pricing & Tariffs

Enclosure

ELECTRICITY PRODUCT CLAIM RECONCILIATION REPORT - Per OAR 860-038-0300 (10)
Electric Company / Electricity Service Supplier Name: Portland General Electric
Reporting Year: 2020

Sale of Block Products

Product Name	Block Size (kWh)	Residential/Small Non-Res	Large	Total Blocks Sold	New	Existing	Total
		Customers	Nonresidential Customers		Renewables	Renewables	
		Mwh Sold	MWh Sold		MWH Sold	MWH Sold	MWH Sold
Clean Wind - Portfolio (Fixed Renewable)	200	19,383		96,915.00	19,383	-	19,383
Green Future Solar					2,976	-	2,976
Clean Wind - C&I (Fixed Renewable)	1,000	-	605,338	-	605,338	-	605,338
Total Block Sales		19,383	605,338	96,915	627,697	-	627,697

Sale of Blended Products

Product Name	% New	% Existing	Portfolio	Large	New	Total	
	Renewables in Product	Renewables in Product	Customers MWh Sold	Nonresidential Customers MWh Sold	Renewables MWh Sold	Customers MWh Sold	
Green Source (Renewable Usage)	100%	0%	1,966,172.00		1,966,172	1,966,172	
Total Blended Sales			1,966,172	-	1,966,172	1,966,172	
Total All Product Sales RY2020					2,593,869	-	2,593,869

Retired on Behalf of PGE Renewable Development Fund

PGE Renewable Development Fund	RECs (MWh) Retired on Behalf of PGE Renewable Development Fund
-	-
Total MWh/RECs retired for RY2020	2,593,869

List of New Renewable Purchases and Generation Used to Meet Sales Requirement

Generator Facility Name or Wholesale Supplier	Generator Location (City, State)	Purchased for	Total MWh Purchased or Generated	Net MWh Used to Meet Sales Requirement	Renewable Fuel Type	Date Generated (Month)	Date Generated (Year)	Tradable Renewable Credits?
Dunlap I - Dunlap I	WY	Green Future Block (FKA Clean Wind)	2,497	2,497	Wind	7	2019	Yes
Glenrock I - Glenrock I	WY	Green Future Block (FKA Clean Wind)	411	411	Wind	7	2019	Yes
Glenrock I - Glenrock I	WY	Green Future Block (FKA Clean Wind)	2,000	2,000	Wind	7	2019	Yes
Horseshoe Bend Wind Park - Horseshoe Bend Wind Park	MT	Green Future Block (FKA Clean Wind)	500	500	Wind	6	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Block (FKA Clean Wind)	308	308	Wind	9	2019	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Block (FKA Clean Wind)	2,200	2,200	Wind	6	2020	Yes
Rolling Hills - Rolling Hills	WY	Green Future Block (FKA Clean Wind)	2,400	2,400	Wind	9	2019	Yes
Seven Mile Hill I - Seven Mile Hill I	WY	Green Future Block (FKA Clean Wind)	2,350	2,350	Wind	7	2019	Yes
Seven Mile Hill II - Seven Mile Hill II	WY	Green Future Block (FKA Clean Wind)	400	400	Wind	8	2019	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Block (FKA Clean Wind)	2,028	2,028	Wind	3	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Block (FKA Clean Wind)	2,168	2,168	Wind	11	2019	Yes
Ward Butte Windfarm LLC - Ward Butte Windfarm LLC	OR	Green Future Block (FKA Clean Wind)	2,121	2,121	Wind	2	2020	Yes
Arbuckle Mountain W.F.	OK	Green Future Enterprise (FKA Clean Wind CI)	2,562	2,562	Wind	3	2020	Yes
Arbuckle Mountain W.F.	OK	Green Future Enterprise (FKA Clean Wind CI)	7,334	7,334	Wind	4	2020	Yes
Broken Bow	NE	Green Future Enterprise (FKA Clean Wind CI)	3,207	3,207	Wind	3	2020	Yes
Broken Bow	NE	Green Future Enterprise (FKA Clean Wind CI)	3,284	3,284	Wind	4	2020	Yes
Buckeye Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	14,454	14,454	Wind	12	2019	Yes
Buckeye Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	37,145	37,145	Wind	4	2020	Yes
Buffalo Dunes Wind Project	KS	Green Future Enterprise (FKA Clean Wind CI)	178	178	Wind	7	2019	Yes
Centennial	OK	Green Future Enterprise (FKA Clean Wind CI)	3,735	3,735	Wind	11	2019	Yes
Centennial	OK	Green Future Enterprise (FKA Clean Wind CI)	14,835	14,835	Wind	12	2019	Yes
Chisholm View Wind Project	OK	Green Future Enterprise (FKA Clean Wind CI)	19,007	19,007	Wind	8	2020	Yes
Crofton Bluffs	NE	Green Future Enterprise (FKA Clean Wind CI)	1,093	1,090	Wind	1	2020	Yes
Crofton Bluffs	NE	Green Future Enterprise (FKA Clean Wind CI)	1,205	1,205	Wind	3	2020	Yes
Crofton Bluffs	NE	Green Future Enterprise (FKA Clean Wind CI)	1,035	1,035	Wind	4	2020	Yes

Diamond Willow	MT	Green Future Enterprise (FKA Clean Wind CI)	4,467	4,467	Wind	2	2020	Yes
Diamond Willow	MT	Green Future Enterprise (FKA Clean Wind CI)	7,307	7,307	Wind	3	2020	Yes
Elk City Wind	OK	Green Future Enterprise (FKA Clean Wind CI)	16,475	16,475	Wind	7	2020	Yes
Elkhorn Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	1,696	1,696	Wind	1	2020	Yes
Elkhorn Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	1,499	1,499	Wind	2	2020	Yes
Elkhorn Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	1,547	1,547	Wind	3	2020	Yes
Elkhorn Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	769	769	Wind	4	2020	Yes
Grant Plains Wind LLC	OK	Green Future Enterprise (FKA Clean Wind CI)	18,493	18,493	Wind	7	2020	Yes
Keenan II Wind Farm	OK	Green Future Enterprise (FKA Clean Wind CI)	20,313	20,313	Wind	12	2019	Yes
Laredo Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	3,441	3,441	Wind	1	2020	Yes
Laredo Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	3,465	3,465	Wind	2	2020	Yes
Laredo Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	3,193	3,193	Wind	3	2020	Yes
Laredo Ridge	NE	Green Future Enterprise (FKA Clean Wind CI)	2,335	2,335	Wind	4	2020	Yes
Marshall Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	7,619	7,619	Wind	7	2019	Yes
Marshall Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	5,289	5,289	Wind	8	2019	Yes
Marshall Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	10,238	10,238	Wind	9	2019	Yes
Marshall Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	7,160	7,160	Wind	10	2019	Yes
Marshall Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	9,888	9,888	Wind	11	2019	Yes
Marshall Wind Energy LLC	KS	Green Future Enterprise (FKA Clean Wind CI)	9,228	9,228	Wind	12	2019	Yes
OU Spirit	OK	Green Future Enterprise (FKA Clean Wind CI)	4,273	4,273	Wind	10	2019	Yes
OU Spirit	OK	Green Future Enterprise (FKA Clean Wind CI)	13,044	13,044	Wind	11	2019	Yes
OU Spirit	OK	Green Future Enterprise (FKA Clean Wind CI)	18,800	18,800	Wind	12	2019	Yes
Prairie Breeze Wind Energy II LLC	NE	Green Future Enterprise (FKA Clean Wind CI)	24,739	24,739	Wind	11	2019	Yes
Prairie Breeze Wind Energy II LLC	NE	Green Future Enterprise (FKA Clean Wind CI)	22,547	22,547	Wind	12	2019	Yes
Prairie Breeze Wind Energy II LLC	NE	Green Future Enterprise (FKA Clean Wind CI)	229	229	Wind	4	2020	Yes
Seiling Wind, LLC	OK	Green Future Enterprise (FKA Clean Wind CI)	50,669	50,669	Wind	7	2020	Yes
AEM Sterling Wind - AEM Sterling Wind	NM	Green Future Enterprise (FKA Clean Wind CI)	475	475	Wind	12	2019	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	2,598	2,598	Wind	5	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	7,498	7,498	Wind	2	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	2,250	2,250	Wind	1	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	2,085	2,085	Wind	1	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	5,532	5,532	Wind	6	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	5,571	5,571	Wind	4	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	5,913	5,913	Wind	3	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	2,085	2,085	Wind	1	2020	
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	3,087	3,087	Wind	5	2020	
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Enterprise (FKA Clean Wind CI)	1,779	1,779	Wind	6	2020	
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Enterprise (FKA Clean Wind CI)	1,757	1,757	Wind	12	2019	
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Enterprise (FKA Clean Wind CI)	1,951	1,951	Wind	10	2019	
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Enterprise (FKA Clean Wind CI)	3,078	3,078	Wind	4	2020	
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Enterprise (FKA Clean Wind CI)	1,435	1,435	Wind	11	2019	
Goodnoe Hills - Goodnoe Hills	WA	Green Future Enterprise (FKA Clean Wind CI)	1,350	1,350	Wind	3	2020	
Goodnoe Hills - Goodnoe Hills	WA	Green Future Enterprise (FKA Clean Wind CI)	1,850	1,850	Wind	6	2020	
Goodnoe Hills - Goodnoe Hills	WA	Green Future Enterprise (FKA Clean Wind CI)	1,300	1,300	Wind	4	2020	
Goodnoe Hills - Goodnoe Hills	WA	Green Future Enterprise (FKA Clean Wind CI)	1,350	1,350	Wind	5	2020	
Goodnoe Hills - Goodnoe Hills	WA	Green Future Enterprise (FKA Clean Wind CI)	1,050	1,050	Wind	1	2020	
Goodnoe Hills - Goodnoe Hills	WA	Green Future Enterprise (FKA Clean Wind CI)	500	500	Wind	2	2020	
Marengo - Marengo	WA	Green Future Enterprise (FKA Clean Wind CI)	2,450	2,450	Wind	2	2020	
Marengo - Marengo	WA	Green Future Enterprise (FKA Clean Wind CI)	2,500	2,500	Wind	1	2020	
Marengo - Marengo	WA	Green Future Enterprise (FKA Clean Wind CI)	2,076	2,076	Wind	3	2020	
Marengo - Marengo	WA	Green Future Enterprise (FKA Clean Wind CI)	2,550	2,550	Wind	4	2020	
Marengo - Marengo	WA	Green Future Enterprise (FKA Clean Wind CI)	1,650	1,650	Wind	4	2020	
Marengo - Marengo	WA	Green Future Enterprise (FKA Clean Wind CI)	274	274	Wind	3	2020	
Milo Wind Project, LLC - Milo Wind Project, LLC	NM	Green Future Enterprise (FKA Clean Wind CI)	13,478	13,478	Wind	3	2020	
Milo Wind Project, LLC - Milo Wind Project, LLC	NM	Green Future Enterprise (FKA Clean Wind CI)	5,627	5,627	Wind	5	2020	
Milo Wind Project, LLC - Milo Wind Project, LLC	NM	Green Future Enterprise (FKA Clean Wind CI)	5,230	5,230	Wind	4	2020	
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Enterprise (FKA Clean Wind CI)	21,466	21,466	Wind	3	2020	
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Enterprise (FKA Clean Wind CI)	28,534	28,534	Wind	1	2020	
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Enterprise (FKA Clean Wind CI)	16,818	16,818	Wind	10	2020	
Roosevelt Wind Project, LLC - Roosevelt Wind Project, LLC	NM	Green Future Enterprise (FKA Clean Wind CI)	15,636	15,636	Wind	4	2020	
Roosevelt Wind Project, LLC - Roosevelt Wind Project, LLC	NM	Green Future Enterprise (FKA Clean Wind CI)	4,030	4,030	Wind	3	2020	
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Enterprise (FKA Clean Wind CI)	5,223	5,223	Wind	6	2020	
Thousand Springs Wind Park, LLC - Thousand Springs Wind P	ID	Green Future Enterprise (FKA Clean Wind CI)	2,970	2,970	Wind	3	2020	
Thousand Springs Wind Park, LLC - Thousand Springs Wind P	ID	Green Future Enterprise (FKA Clean Wind CI)	2,843	2,843	Wind	4	2020	
Thousand Springs Wind Park, LLC - Thousand Springs Wind P	ID	Green Future Enterprise (FKA Clean Wind CI)	1,850	1,850	Wind	6	2020	
Thousand Springs Wind Park, LLC - Thousand Springs Wind P	ID	Green Future Enterprise (FKA Clean Wind CI)	2,294	2,294	Wind	1	2020	

Thousand Springs Wind Park, LLC - Thousand Springs Wind P	ID	Green Future Enterprise (FKA Clean Wind Cl)	3,645	3,645	Wind	2	2020	
Thousand Springs Wind Park, LLC - Thousand Springs Wind P	ID	Green Future Enterprise (FKA Clean Wind Cl)	2,629	2,629	Wind	5	2020	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	7,500	7,500	Wind	3	2020	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	2,500	2,500	Wind	6	2020	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	7,500	7,500	Wind	4	2020	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	7,500	7,500	Wind	5	2020	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	2,500	2,500	Wind	2	2020	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	794	794	Wind	11	2019	
Wolverine Creek - Wolverine Creek	ID	Green Future Enterprise (FKA Clean Wind Cl)	983	983	Wind	12	2019	
SteelBridge Solar	OR	Green Future Solar	225	225	Solar	9	2020	Yes
SteelBridge Solar	OR	Green Future Solar	468	468	Solar	7	2020	Yes
SteelBridge Solar	OR	Green Future Solar	58	58	Solar	1	2020	Yes
SteelBridge Solar	OR	Green Future Solar	219	219	Solar	2	2020	Yes
SteelBridge Solar	OR	Green Future Solar	330	330	Solar	3	2020	Yes
SteelBridge Solar	OR	Green Future Solar	386	386	Solar	6	2020	Yes
SteelBridge Solar	OR	Green Future Solar	1	1	Solar	10	2020	Yes
SteelBridge Solar	OR	Green Future Solar	42	42	Solar	12	2019	Yes
SteelBridge Solar	OR	Green Future Solar	54	54	Solar	11	2019	Yes
SteelBridge Solar	OR	Green Future Solar	385	385	Solar	4	2020	Yes
SteelBridge Solar	OR	Green Future Solar	355	355	Solar	5	2020	Yes
SteelBridge Solar	OR	Green Future Solar	453	453	Solar	8	2020	Yes
AgPower Jerome, LLC - Double A Dairy Digester	ID	Green Future Choice (FKA Green Source)	1,541	1,541	Gaseous Biomass	8	2019	Yes
AgPower Jerome, LLC - Double A Dairy Digester	ID	Green Future Choice (FKA Green Source)	2,043	2,043	Gaseous Biomass	9	2019	Yes
AgPower Jerome, LLC - Double A Dairy Digester	ID	Green Future Choice (FKA Green Source)	324	324	Gaseous Biomass	10	2019	Yes
American Falls Solar II, LLC - American Falls Solar II, LLC	ID	Green Future Choice (FKA Green Source)	1,583	1,583	Gaseous Biomass	10	2019	Yes
American Falls Solar II, LLC - American Falls Solar II, LLC	ID	Green Future Choice (FKA Green Source)	1,106	1,106	Gaseous Biomass	11	2019	Yes
American Falls Solar II, LLC - American Falls Solar II, LLC	ID	Green Future Choice (FKA Green Source)	391	391	Gaseous Biomass	12	2019	Yes
American Falls Solar, LLC - American Falls Solar, LLC	ID	Green Future Choice (FKA Green Source)	1,605	1,605	Gaseous Biomass	10	2019	Yes
American Falls Solar, LLC - American Falls Solar, LLC	ID	Green Future Choice (FKA Green Source)	1,106	1,106	Wind	11	2019	Yes
American Falls Solar, LLC - American Falls Solar, LLC	ID	Green Future Choice (FKA Green Source)	377	377	Wind	12	2019	Yes
Bennett Creek Windfarm - Bennett Creek Windfarm	ID	Green Future Choice (FKA Green Source)	2,707	2,707	Wind	6	2020	Yes
Camp Reed Wind Park - Camp Reed Wind Park	ID	Green Future Choice (FKA Green Source)	257	257	Wind	6	2020	Yes
Campbell Hill - Campbell Hill	WY	Green Future Choice (FKA Green Source)	3,000	3,000	Wind	8	2019	Yes
Campbell Hill - Campbell Hill	WY	Green Future Choice (FKA Green Source)	674	674	Wind	9	2019	Yes
Campbell Hill - Campbell Hill	WY	Green Future Choice (FKA Green Source)	3,000	3,000	Wind	11	2019	Yes
Campbell Hill - Campbell Hill	WY	Green Future Choice (FKA Green Source)	10,000	10,000	Wind	12	2019	Yes
Campbell Hill - Campbell Hill	WY	Green Future Choice (FKA Green Source)	3,000	3,000	Wind	12	2019	Yes
Chiloquin Solar LLC - CHILO	OR	Green Future Choice (FKA Green Source)	2,105	2,105	Wind	8	2019	Yes
Chiloquin Solar LLC - CHILO	OR	Green Future Choice (FKA Green Source)	1,688	1,688	Solar	9	2019	Yes
Chiloquin Solar LLC - CHILO	OR	Green Future Choice (FKA Green Source)	1,914	1,914	Solar	10	2019	Yes
Chiloquin Solar LLC - CHILO	OR	Green Future Choice (FKA Green Source)	577	577	Solar	12	2019	Yes
Chiloquin Solar LLC - CHILO	OR	Green Future Choice (FKA Green Source)	2,414	2,414	Solar	7	2019	Yes
Chiloquin Solar LLC - CHILO	OR	Green Future Choice (FKA Green Source)	1,307	1,307	Solar	11	2019	Yes
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Choice (FKA Green Source)	2,742	2,742	Solar	5	2020	Yes
Chopin Wind Farm - Chopin Wind Farm	OR	Green Future Choice (FKA Green Source)	651	651	Wind	6	2020	Yes
Colton - SP Solar 6, LLC	OR	Green Future Choice (FKA Green Source)	286	286	Wind	9	2019	Yes
Colton - SP Solar 6, LLC	OR	Green Future Choice (FKA Green Source)	443	443	Gaseous Biomass	8	2019	Yes
Colton - SP Solar 6, LLC	OR	Green Future Choice (FKA Green Source)	267	267	Gaseous Biomass	10	2019	Yes
Colton - SP Solar 6, LLC	OR	Green Future Choice (FKA Green Source)	78	78	Gaseous Biomass	12	2019	Yes
Colton - SP Solar 6, LLC	OR	Green Future Choice (FKA Green Source)	465	465	Gaseous Biomass	7	2019	Yes
Colton - SP Solar 6, LLC	OR	Green Future Choice (FKA Green Source)	166	166	Gaseous Biomass	11	2019	Yes
Dayton Cutoff - SP Solar 7	OR	Green Future Choice (FKA Green Source)	305	305	Gaseous Biomass	9	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,050	1,050	Gaseous Biomass	12	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	943	943	Gaseous Biomass	9	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,209	1,209	Gaseous Biomass	10	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,046	1,046	Gaseous Biomass	11	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	950	950	Gaseous Biomass	7	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	838	838	Gaseous Biomass	8	2019	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,017	1,017	Gaseous Biomass	1	2020	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,847	1,847	Gaseous Biomass	2	2020	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,989	1,989	Gaseous Biomass	3	2020	Yes
Dry Creek Landfill - Dry Creek Landfill Gas to Energy Project	OR	Green Future Choice (FKA Green Source)	1,723	1,723	Gaseous Biomass	6	2020	Yes
Dunlap I - Dunlap I	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	5	2020	Yes
Dunlap I - Dunlap I	WY	Green Future Choice (FKA Green Source)	3,000	3,000	Gaseous Biomass	12	2019	Yes
Dunlap I - Dunlap I	WY	Green Future Choice (FKA Green Source)	1,950	1,950	Gaseous Biomass	9	2019	Yes
Dunlap I - Dunlap I	WY	Green Future Choice (FKA Green Source)	1,310	1,310	Gaseous Biomass	7	2019	Yes

Glenrock I - Glenrock I	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	5	2020	Yes
Glenrock I - Glenrock I	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	1	2020	Yes
Glenrock I - Glenrock I	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	2	2020	Yes
Glenrock I - Glenrock I	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	3	2020	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	700	700	Wind	9	2019	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	548	548	Wind	7	2019	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	582	582	Wind	8	2019	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	4,000	4,000	Wind	11	2019	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	12	2019	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	1	2020	Yes
Glenrock III - Glenrock III	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	2	2020	Yes
Grand Ronde - NorWest Energy 14, LLC	OR	Green Future Choice (FKA Green Source)	343	343	Wind	9	2019	Yes
Granite Mountain Solar East, LLC - Granite Mountain Solar East, LLC	UT	Green Future Choice (FKA Green Source)	1,426	1,426	Wind	10	2019	Yes
Granite Mountain Solar East, LLC - Granite Mountain Solar East, LLC	UT	Green Future Choice (FKA Green Source)	11,687	11,687	Wind	11	2019	Yes
Granite Mountain Solar East, LLC - Granite Mountain Solar East, LLC	UT	Green Future Choice (FKA Green Source)	6,728	6,728	Wind	6	2020	Yes
Granite Mountain Solar East, LLC - Granite Mountain Solar East, LLC	UT	Green Future Choice (FKA Green Source)	7,618	7,618	Wind	12	2019	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	3,262	3,262	Wind	10	2019	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	3,369	3,369	Wind	7	2019	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	7,936	7,936	Wind	9	2019	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	6,994	6,994	Solar	11	2019	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	4,626	4,626	Solar	1	2020	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	5,849	5,849	Solar	12	2020	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	4,302	4,302	Solar	12	2019	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	250	250	Solar	4	2020	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	8,717	8,717	Solar	9	2020	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	10,382	10,382	Hydro	10	2020	Yes
Granite Mountain Solar West, LLC - Granite Mountain Solar West, LLC	UT	Green Future Choice (FKA Green Source)	6,339	6,339	Hydro	11	2020	Yes
Head of U Canal Hydro - Head of U Canal Hydro	ID	Green Future Choice (FKA Green Source)	734	734	Hydro	5	2020	Yes
Head of U Canal Hydro - Head of U Canal Hydro	ID	Green Future Choice (FKA Green Source)	166	166	Hydro	10	2019	Yes
Head of U Canal Hydro - Head of U Canal Hydro	ID	Green Future Choice (FKA Green Source)	377	377	Hydro	4	2020	Yes
Head of U Canal Hydro - Head of U Canal Hydro	ID	Green Future Choice (FKA Green Source)	844	844	Hydro	6	2020	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	2,660	2,660	Hydro	9	2019	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	1,850	1,850	Gaseous Biomass	8	2019	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	12	2019	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	4	2020	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	5	2020	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	1,750	1,750	Gaseous Biomass	7	2019	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	10,000	10,000	Gaseous Biomass	12	2019	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	1	2020	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	2	2020	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	3	2020	Yes
High Plains - High Plains	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Gaseous Biomass	6	2020	Yes
Hot Springs Windfarm - Hot Springs Windfarm	ID	Green Future Choice (FKA Green Source)	570	570	Gaseous Biomass	6	2020	Yes
ID Solar 1 - ID Solar 1, LLC	ID	Green Future Choice (FKA Green Source)	5,807	5,807	Wind	8	2019	Yes
ID Solar 1 - ID Solar 1, LLC	ID	Green Future Choice (FKA Green Source)	5,236	5,236	Wind	7	2019	Yes
ID Solar 1 - ID Solar 1, LLC	ID	Green Future Choice (FKA Green Source)	4,244	4,244	Wind	9	2019	Yes
Iron Springs Solar, LLC - Iron Springs Solar, LLC	UT	Green Future Choice (FKA Green Source)	15,457	15,457	Wind	9	2020	Yes
Iron Springs Solar, LLC - Iron Springs Solar, LLC	UT	Green Future Choice (FKA Green Source)	11,277	11,277	Wind	1	2020	Yes
Iron Springs Solar, LLC - Iron Springs Solar, LLC	UT	Green Future Choice (FKA Green Source)	6,045	6,045	Wind	10	2019	Yes
Iron Springs Solar, LLC - Iron Springs Solar, LLC	UT	Green Future Choice (FKA Green Source)	11,566	11,566	Wind	11	2019	Yes
Iron Springs Solar, LLC - Iron Springs Solar, LLC	UT	Green Future Choice (FKA Green Source)	13,762	13,762	Wind	3	2020	Yes
Iron Springs Solar, LLC - Iron Springs Solar, LLC	UT	Green Future Choice (FKA Green Source)	7,955	7,955	Wind	12	2019	Yes
Latigo Wind Park - Latigo Wind Park	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	11	2019	Yes
Latigo Wind Park - Latigo Wind Park	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	12	2019	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	9,692	9,692	Wind	9	2019	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	7,000	7,000	Wind	3	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	7,000	7,000	Wind	6	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	550	550	Wind	1	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	1,550	1,550	Wind	2	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	665	665	Wind	3	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	85	85	Wind	3	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	1,250	1,250	Wind	4	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	7,000	7,000	Wind	4	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	1,450	1,450	Wind	5	2020	Yes
Leaning Juniper I - Leaning Juniper I	OR	Green Future Choice (FKA Green Source)	7,000	7,000	Wind	5	2020	Yes
Leaning Juniper II - Leaning Juniper II	OR	Green Future Choice (FKA Green Source)	50	50	Wind	12	2019	Yes

Marengo - Marengo	WA	Green Future Choice (FKA Green Source)	11,000	11,000	Wind	1	2020	Yes
Marengo - Marengo	WA	Green Future Choice (FKA Green Source)	3,500	3,500	Wind	5	2020	Yes
Marengo - Marengo	WA	Green Future Choice (FKA Green Source)	4,500	4,500	Wind	6	2020	Yes
Marengo II - Marengo II	WA	Green Future Choice (FKA Green Source)	3,800	3,800	Wind	4	2020	Yes
Marengo II - Marengo II	WA	Green Future Choice (FKA Green Source)	3,000	3,000	Wind	3	2020	Yes
Marengo II - Marengo II	WA	Green Future Choice (FKA Green Source)	2,500	2,500	Wind	5	2020	Yes
Marengo II - Marengo II	WA	Green Future Choice (FKA Green Source)	3,500	3,500	Wind	6	2020	Yes
McFadden Ridge - McFadden Ridge	WY	Green Future Choice (FKA Green Source)	800	800	Wind	9	2019	Yes
McFadden Ridge - McFadden Ridge	WY	Green Future Choice (FKA Green Source)	500	500	Wind	8	2019	Yes
McFadden Ridge - McFadden Ridge	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	11	2019	Yes
McFadden Ridge - McFadden Ridge	WY	Green Future Choice (FKA Green Source)	5,000	5,000	Wind	12	2019	Yes
McFadden Ridge - McFadden Ridge	WY	Green Future Choice (FKA Green Source)	500	500	Wind	7	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	8,184	8,184	Wind	8	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	9,258	9,258	Wind	9	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	10,939	10,939	Wind	10	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	6,501	6,501	Wind	11	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	7,244	7,244	Wind	12	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	8,676	8,676	Wind	4	2020	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	8,287	8,287	Wind	7	2019	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	11,657	11,657	Solar	3	2020	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	10,978	10,978	Solar	5	2020	Yes
Meadow Creek Wind Farm - Five Pine Project	ID	Green Future Choice (FKA Green Source)	9,988	9,988	Solar	6	2020	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	4,957	4,957	Solar	3	2020	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	19,445	19,445	Solar	8	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	15,820	15,820	Solar	9	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	5,983	5,983	Solar	9	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	24,234	24,234	Solar	10	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	8,159	8,159	Solar	11	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	15,234	15,234	Solar	12	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	3,692	3,692	Gaseous Biomass	4	2020	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	20,264	20,264	Gaseous Biomass	7	2019	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	972	972	Gaseous Biomass	4	2020	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	7,704	7,704	Gaseous Biomass	4	2020	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	23,249	23,249	Gaseous Biomass	5	2020	Yes
Meadow Creek Wind Farm - North Point Wind Farm	ID	Green Future Choice (FKA Green Source)	21,787	21,787	Gaseous Biomass	6	2020	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	1,305	1,305	Gaseous Biomass	9	2019	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	706	706	Gaseous Biomass	10	2019	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	1,562	1,562	Gaseous Biomass	8	2019	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	780	780	Gaseous Biomass	4	2020	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	1,569	1,569	Gaseous Biomass	5	2020	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	1,662	1,662	Gaseous Biomass	7	2019	Yes
Midway Power LLC - Midway Power LLC	ID	Green Future Choice (FKA Green Source)	1,617	1,617	Gaseous Biomass	6	2020	Yes
Mill Creek - SP Solar 5, LLC	OR	Green Future Choice (FKA Green Source)	333	333	Wind	9	2019	Yes
Mountain Air Wind Projects - Mountain Air Wind Projects	ID	Green Future Choice (FKA Green Source)	18,878	18,878	Wind	2	2020	Yes
Mountain Air Wind Projects - Mountain Air Wind Projects	ID	Green Future Choice (FKA Green Source)	26,122	26,122	Wind	1	2020	Yes
Mountain Wind Power - Mountain Wind Power	WY	Green Future Choice (FKA Green Source)	6,000	6,000	Wind	12	2019	Yes
Mountain Wind Power II - Mountain Wind Power II	WY	Green Future Choice (FKA Green Source)	9,000	9,000	Wind	12	2019	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	381	381	Wind	1	2020	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	2,248	2,248	Wind	9	2019	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	1,250	1,250	Wind	11	2019	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	580	580	Wind	12	2019	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	3,237	3,237	Wind	7	2019	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	3,191	3,191	Wind	8	2019	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	2,178	2,178	Wind	3	2020	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	1,562	1,562	Wind	2	2020	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	2,831	2,831	Wind	4	2020	Yes
Mt Home Solar 1 LLC - Mt Home Solar 1 LLC	ID	Green Future Choice (FKA Green Source)	2,775	2,775	Wind	5	2020	Yes
Murphy Flat - Murphy Flat Power, LLC	ID	Green Future Choice (FKA Green Source)	1,719	1,719	Wind	10	2019	Yes
Murphy Flat - Murphy Flat Power, LLC	ID	Green Future Choice (FKA Green Source)	1,170	1,170	Wind	11	2019	Yes
Murphy Flat - Murphy Flat Power, LLC	ID	Green Future Choice (FKA Green Source)	501	501	Wind	12	2019	Yes
NorWest Energy 4, LLC - Bonanza Project	OR	Green Future Choice (FKA Green Source)	613	613	Wind	11	2019	Yes
NorWest Energy 4, LLC - Bonanza Project	OR	Green Future Choice (FKA Green Source)	1,557	1,557	Wind	7	2019	Yes
NorWest Energy 4, LLC - Bonanza Project	OR	Green Future Choice (FKA Green Source)	1,109	1,109	Wind	9	2019	Yes
NorWest Energy 4, LLC - Bonanza Project	OR	Green Future Choice (FKA Green Source)	437	437	Wind	10	2019	Yes
NorWest Energy 4, LLC - Bonanza Project	OR	Green Future Choice (FKA Green Source)	1,464	1,464	Wind	8	2019	Yes
NorWest Energy 4, LLC - Bonanza Project	OR	Green Future Choice (FKA Green Source)	329	329	Wind	12	2019	Yes

NorWest Energy 7 - Eagle Point	OR	Green Future Choice (FKA Green Source)	1,646	1,646	Wind	9	2019	Yes
NorWest Energy 7 - Eagle Point	OR	Green Future Choice (FKA Green Source)	1,328	1,328	Wind	10	2019	Yes
NorWest Energy 7 - Eagle Point	OR	Green Future Choice (FKA Green Source)	408	408	Wind	12	2019	Yes
NorWest Energy 7 - Eagle Point	OR	Green Future Choice (FKA Green Source)	2,775	2,775	Wind	7	2019	Yes
NorWest Energy 7 - Eagle Point	OR	Green Future Choice (FKA Green Source)	2,413	2,413	Wind	8	2019	Yes
NorWest Energy 7 - Eagle Point	OR	Green Future Choice (FKA Green Source)	872	872	Wind	11	2019	Yes
NorWest Energy 9, LLC - Pendleton Solar	OR	Green Future Choice (FKA Green Source)	568	568	Wind	11	2019	Yes
NorWest Energy 9, LLC - Pendleton Solar	OR	Green Future Choice (FKA Green Source)	1,550	1,550	Wind	7	2019	Yes
NorWest Energy 9, LLC - Pendleton Solar	OR	Green Future Choice (FKA Green Source)	1,020	1,020	Wind	9	2019	Yes
NorWest Energy 9, LLC - Pendleton Solar	OR	Green Future Choice (FKA Green Source)	962	962	Wind	10	2019	Yes
NorWest Energy 9, LLC - Pendleton Solar	OR	Green Future Choice (FKA Green Source)	1,448	1,448	Wind	8	2019	Yes
NorWest Energy 9, LLC - Pendleton Solar	OR	Green Future Choice (FKA Green Source)	329	329	Wind	12	2019	Yes
Old Mill Solar, LLC - Old Mill	OR	Green Future Choice (FKA Green Source)	310	310	Wind	1	2020	Yes
Old Mill Solar, LLC - Old Mill	OR	Green Future Choice (FKA Green Source)	67	67	Wind	3	2020	Yes
Old Mill Solar, LLC - Old Mill	OR	Green Future Choice (FKA Green Source)	721	721	Wind	7	2019	Yes
Old Mill Solar, LLC - Old Mill	OR	Green Future Choice (FKA Green Source)	46	46	Wind	12	2019	Yes
Old Mill Solar, LLC - Old Mill	OR	Green Future Choice (FKA Green Source)	111	111	Wind	12	2019	Yes
Old Mill Solar, LLC - Old Mill	OR	Green Future Choice (FKA Green Source)	770	770	Wind	2	2020	Yes
OR Solar 3 LLC - OR3 - Turkey Hill	OR	Green Future Choice (FKA Green Source)	3,094	3,094	Wind	8	2019	Yes
OR Solar 3 LLC - OR3 - Turkey Hill	OR	Green Future Choice (FKA Green Source)	2,324	2,324	Wind	9	2019	Yes
OR Solar 3 LLC - OR3 - Turkey Hill	OR	Green Future Choice (FKA Green Source)	2,055	2,055	Wind	10	2019	Yes
OR Solar 3 LLC - OR3 - Turkey Hill	OR	Green Future Choice (FKA Green Source)	659	659	Wind	12	2019	Yes
OR Solar 3 LLC - OR3 - Turkey Hill	OR	Green Future Choice (FKA Green Source)	3,464	3,464	Wind	7	2019	Yes
OR Solar 3 LLC - OR3 - Turkey Hill	OR	Green Future Choice (FKA Green Source)	1,227	1,227	Wind	11	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	2,368	2,368	Wind	8	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	1,634	1,634	Wind	9	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	1,641	1,641	Wind	10	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	469	469	Wind	12	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	2,000	2,000	Wind	7	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	700	700	Wind	7	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	220	220	Wind	9	2019	Yes
OR Solar 5 LLC - OR5 - Merrill	OR	Green Future Choice (FKA Green Source)	932	932	Wind	11	2019	Yes
OR Solar 6 LLC - OR6 - Lakeview	OR	Green Future Choice (FKA Green Source)	3,089	3,089	Wind	8	2019	Yes
OR Solar 6 LLC - OR6 - Lakeview	OR	Green Future Choice (FKA Green Source)	2,236	2,236	Wind	9	2019	Yes
OR Solar 6 LLC - OR6 - Lakeview	OR	Green Future Choice (FKA Green Source)	2,078	2,078	Wind	10	2019	Yes
OR Solar 6 LLC - OR6 - Lakeview	OR	Green Future Choice (FKA Green Source)	700	700	Wind	12	2019	Yes
OR Solar 6 LLC - OR6 - Lakeview	OR	Green Future Choice (FKA Green Source)	3,438	3,438	Wind	7	2019	Yes
OR Solar 6 LLC - OR6 - Lakeview	OR	Green Future Choice (FKA Green Source)	1,272	1,272	Wind	11	2019	Yes
OR Solar 8 LLC - OR8 - Dairy	OR	Green Future Choice (FKA Green Source)	3,288	3,288	Wind	8	2019	Yes
OR Solar 8 LLC - OR8 - Dairy	OR	Green Future Choice (FKA Green Source)	2,418	2,418	Wind	9	2019	Yes
OR Solar 8 LLC - OR8 - Dairy	OR	Green Future Choice (FKA Green Source)	868	868	Wind	10	2019	Yes
OR Solar 8 LLC - OR8 - Dairy	OR	Green Future Choice (FKA Green Source)	265	265	Hydro	12	2019	Yes
OR Solar 8 LLC - OR8 - Dairy	OR	Green Future Choice (FKA Green Source)	3,626	3,626	Hydro	7	2019	Yes
OR Solar 8 LLC - OR8 - Dairy	OR	Green Future Choice (FKA Green Source)	1,185	1,185	Hydro	11	2019	Yes
Orchard Ranch Solar, LLC - Orchard Ranch Solar, LLC	ID	Green Future Choice (FKA Green Source)	1,772	1,772	Hydro	10	2019	Yes
Orchard Ranch Solar, LLC - Orchard Ranch Solar, LLC	ID	Green Future Choice (FKA Green Source)	1,184	1,184	Hydro	11	2019	Yes
Orchard Ranch Solar, LLC - Orchard Ranch Solar, LLC	ID	Green Future Choice (FKA Green Source)	492	492	Hydro	12	2019	Yes
Oregon Trail Wind Park, LLC - Oregon Trail Wind Park	ID	Green Future Choice (FKA Green Source)	3,264	3,264	Hydro	5	2020	Yes
Oregon Trail Wind Park, LLC - Oregon Trail Wind Park	ID	Green Future Choice (FKA Green Source)	3,563	3,563	Hydro	1	2020	Yes
Oregon Trail Wind Park, LLC - Oregon Trail Wind Park	ID	Green Future Choice (FKA Green Source)	4,281	4,281	Wind	2	2020	Yes
Oregon Trail Wind Park, LLC - Oregon Trail Wind Park	ID	Green Future Choice (FKA Green Source)	3,495	3,495	Wind	3	2020	Yes
Oregon Trail Wind Park, LLC - Oregon Trail Wind Park	ID	Green Future Choice (FKA Green Source)	3,557	3,557	Wind	4	2020	Yes
Oregon Trail Wind Park, LLC - Oregon Trail Wind Park	ID	Green Future Choice (FKA Green Source)	3,593	3,593	Wind	6	2020	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	40	40	Solar	8	2019	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	91	91	Solar	7	2019	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	53	53	Solar	10	2019	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	16	16	Solar	2	2020	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	50	50	Solar	9	2019	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	32	32	Solar	11	2019	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	19	19	Solar	12	2019	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	14	14	Solar	1	2020	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	21	21	Solar	3	2020	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	35	35	Solar	4	2020	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	50	50	Wind	5	2020	Yes
OSPV 2011	OR	Green Future Choice (FKA Green Source)	45	45	Wind	6	2020	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	16	16	Wind	7	2019	Yes

OSPV 2014	OR	Green Future Choice (FKA Green Source)	13	13	Wind	8	2019	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	5	5	Wind	1	2020	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	12	12	Wind	9	2019	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	9	9	Wind	10	2019	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	9	9	Wind	11	2019	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	5	5	Wind	12	2019	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	10	10	Wind	3	2020	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	11	11	Wind	6	2020	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	4	4	Wind	2	2020	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	9	9	Wind	4	2020	Yes
OSPV 2014	OR	Green Future Choice (FKA Green Source)	13	13	Geothermal	5	2020	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	14	14	Solar	5	2020	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	3	3	Solar	9	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	12	12	Solar	8	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	9	9	Solar	10	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	14	14	Solar	7	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	8	8	Solar	9	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	5	5	Solar	2	2020	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	3	3	Solar	9	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	9	9	Solar	11	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	5	5	Solar	12	2019	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	4	4	Solar	1	2020	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	11	11	Solar	3	2020	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	11	11	Solar	4	2020	Yes
OSPV2010	OR	Green Future Choice (FKA Green Source)	12	12	Solar	6	2020	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	21	21	Solar	7	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	17	17	Solar	8	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	4	4	Solar	1	2020	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	9	9	Solar	9	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	2	2	Solar	9	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	17	17	Solar	10	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	11	11	Solar	11	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	6	6	Solar	12	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	5	5	Solar	3	2020	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	13	13	Solar	6	2020	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	2	2	Solar	9	2019	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	5	5	Solar	2	2020	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	11	11	Solar	4	2020	Yes
OSPV2013	OR	Green Future Choice (FKA Green Source)	15	15	Solar	5	2020	Yes
Pioneer Wind Park - Pioneer Wind Park	WY	Green Future Choice (FKA Green Source)	20,000	20,000	Solar	12	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	2,500	2,500	Solar	1	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	7	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	8	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	9	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	10	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	18	18	Solar	11	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	2,500	2,500	Solar	11	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	3	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	4	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	5	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	2,500	2,500	Solar	12	2019	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	1,000	1,000	Solar	1	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	2,500	2,500	Solar	2	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	2,500	2,500	Solar	2	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	1,500	1,500	Solar	3	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	2,250	2,250	Solar	4	2020	Yes
PSEG Solar Utah, LLC - Pavant II	UT	Green Future Choice (FKA Green Source)	5,000	5,000	Solar	6	2020	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	3,784	3,784	Solar	8	2019	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	4,473	4,473	Solar	1	2020	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	3,663	3,663	Solar	7	2019	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	3,743	3,743	Solar	9	2019	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	4,297	4,297	Solar	10	2019	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	4,177	4,177	Solar	11	2019	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	2,233	2,233	Solar	12	2019	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	3,480	3,480	Solar	2	2020	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	4,131	4,131	Solar	3	2020	Yes

Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	3,947	3,947	Solar	4	2020	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	3,945	3,945	Solar	5	2020	Yes
Raft River Energy I - Raft River Energy I	ID	Green Future Choice (FKA Green Source)	2,025	2,025	Solar	6	2020	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	950	950	Solar	1	2020	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	940	940	Solar	9	2019	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	942	942	Solar	10	2019	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	904	904	Solar	11	2019	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	903	903	Solar	2	2020	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	923	923	Solar	12	2019	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	536	536	Solar	3	2020	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	811	811	Solar	4	2020	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	78	78	Solar	5	2020	Yes
Rock Creek Dairy - CHP1 & CHP2	ID	Green Future Choice (FKA Green Source)	667	667	Solar	6	2020	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	19,666	19,666	Solar	5	2020	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	18,772	18,772	Solar	9	2019	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	27,614	27,614	Solar	10	2019	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	20,321	20,321	Solar	11	2019	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	344	344	Solar	7	2019	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	24,074	24,074	Solar	2	2020	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	35,231	35,231	Solar	1	2020	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	22,625	22,625	Solar	3	2020	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	22,660	22,660	Solar	4	2020	Yes
Rockland Wind Farm - Rockland Wind Farm	ID	Green Future Choice (FKA Green Source)	18,689	18,689	Solar	6	2020	Yes
Rolling Hills - Rolling Hills	WY	Green Future Choice (FKA Green Source)	1,650	1,650	Solar	7	2019	Yes
Rolling Hills - Rolling Hills	WY	Green Future Choice (FKA Green Source)	1,850	1,850	Solar	8	2019	Yes
Rolling Hills - Rolling Hills	WY	Green Future Choice (FKA Green Source)	10,000	10,000	Solar	12	2019	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	5,427	5,427	Solar	5	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	6,050	6,050	Solar	1	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	4,440	4,440	Solar	2	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	74	74	Solar	2	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	74	74	Solar	2	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	103	103	Solar	2	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	1,153	1,153	Solar	3	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	2,720	2,720	Solar	3	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	1,886	1,886	Solar	3	2020	Yes
Salmon Falls Wind Park, LLC - Salmon Falls Wind Park	ID	Green Future Choice (FKA Green Source)	5,477	5,477	Solar	4	2020	Yes
Seven Mile Hill I - Seven Mile Hill I	WY	Green Future Choice (FKA Green Source)	3,000	3,000	Solar	9	2019	Yes
Seven Mile Hill I - Seven Mile Hill I	WY	Green Future Choice (FKA Green Source)	2,550	2,550	Solar	8	2019	Yes
Seven Mile Hill I - Seven Mile Hill I	WY	Green Future Choice (FKA Green Source)	1,704	1,704	Solar	10	2019	Yes
Seven Mile Hill I - Seven Mile Hill I	WY	Green Future Choice (FKA Green Source)	20,000	20,000	Solar	12	2019	Yes
Seven Mile Hill II - Seven Mile Hill II	WY	Green Future Choice (FKA Green Source)	500	500	Solar	9	2019	Yes
Seven Mile Hill II - Seven Mile Hill II	WY	Green Future Choice (FKA Green Source)	400	400	Solar	7	2019	Yes
Seven Mile Hill II - Seven Mile Hill II	WY	Green Future Choice (FKA Green Source)	2,000	2,000	Solar	11	2019	Yes
Seven Mile Hill II - Seven Mile Hill II	WY	Green Future Choice (FKA Green Source)	2,000	2,000	Solar	12	2019	Yes
Sheep - Sheep Solar, LLC	OR	Green Future Choice (FKA Green Source)	336	336	Solar	9	2019	Yes
Silverton - Silverton Solar, LLC	OR	Green Future Choice (FKA Green Source)	316	316	Solar	9	2019	Yes
Simcoe Solar, LLC - Simcoe Solar, LLC	ID	Green Future Choice (FKA Green Source)	1,871	1,871	Solar	10	2019	Yes
Simcoe Solar, LLC - Simcoe Solar, LLC	ID	Green Future Choice (FKA Green Source)	1,223	1,223	Solar	11	2019	Yes
Simcoe Solar, LLC - Simcoe Solar, LLC	ID	Green Future Choice (FKA Green Source)	528	528	Solar	12	2019	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	23,890	23,890	Solar	6	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	3,340	3,340	Solar	2	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	1,789	1,789	Solar	3	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	26,782	26,782	Solar	4	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	21,573	21,573	Solar	5	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	8,939	8,939	Solar	8	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	2,651	2,651	Solar	11	2020	Yes
South Peak Wind, LLC - South Peak Wind, LLC	MT	Green Future Choice (FKA Green Source)	9,691	9,691	Solar	11	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	5,259	5,259	Solar	8	2019	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	2,573	2,573	Solar	12	2019	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	901	901	Solar	4	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	2,743	2,743	Solar	5	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	4,734	4,734	Solar	8	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	1,720	1,720	Solar	12	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	4,543	4,543	Solar	1	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	3,205	3,205	Solar	2	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	2,892	2,892	Solar	6	2020	Yes

Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	4,851	4,851	Solar	7	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	4,567	4,567	Solar	9	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	4,622	4,622	Solar	10	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	1,226	1,226	Solar	11	2020	Yes
Spanish Fork Wind Park - Spanish Fork Wind	UT	Green Future Choice (FKA Green Source)	3,280	3,280	Solar	11	2020	Yes
Steel Bridge - Steel Bridge	OR	Green Future Choice (FKA Green Source)	84	84	Solar	11	2020	Yes
Steel Bridge - Steel Bridge	OR	Green Future Choice (FKA Green Source)	47	47	Solar	9	2020	Yes
Steel Bridge - Steel Bridge	OR	Green Future Choice (FKA Green Source)	248	248	Solar	10	2020	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,456	1,456	Solar	12	2019	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,325	1,325	Solar	9	2019	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,013	1,013	Solar	10	2019	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,414	1,414	Solar	11	2019	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,205	1,205	Wind	8	2019	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,399	1,399	Wind	4	2020	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,481	1,481	Wind	5	2020	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,429	1,429	Wind	7	2019	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,338	1,338	Wind	1	2020	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,330	1,330	Wind	2	2020	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,386	1,386	Wind	3	2020	Yes
The B6 Dairy BioFactory(R) Project - The B6 Dairy BioFactory(R) Project	ID	Green Future Choice (FKA Green Source)	1,390	1,390	Wind	6	2020	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	100	100	Wind	5	2020	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	678	678	Wind	9	2019	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	574	574	Wind	12	2019	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	730	730	Wind	8	2019	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	591	591	Wind	10	2019	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	723	723	Geothermal	7	2019	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	79	79	Geothermal	2	2020	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	548	548	Geothermal	11	2019	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	78	78	Geothermal	1	2020	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	193	193	Geothermal	3	2020	Yes
The Kettle Butte Dairy Biofactory - The Kettle Butte Dairy Biofactory	ID	Green Future Choice (FKA Green Source)	756	756	Geothermal	4	2020	Yes
Three Peaks - Three Peaks	UT	Green Future Choice (FKA Green Source)	2,350	2,350	Geothermal	5	2020	Yes
Top of the World - Top of the World	WY	Green Future Choice (FKA Green Source)	3,490	3,490	Geothermal	9	2019	Yes
Top of the World - Top of the World	WY	Green Future Choice (FKA Green Source)	2,700	2,700	Geothermal	7	2019	Yes
Top of the World - Top of the World	WY	Green Future Choice (FKA Green Source)	3,150	3,150	Geothermal	8	2019	Yes
Top of the World - Top of the World	WY	Green Future Choice (FKA Green Source)	14,000	14,000	Geothermal	12	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	2,134	2,134	Geothermal	5	2020	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	2,253	2,253	Geothermal	8	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	1,592	1,592	Geothermal	9	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	1,788	1,788	Gaseous Biomass	10	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	810	810	Gaseous Biomass	12	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	2,385	2,385	Gaseous Biomass	7	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	1,081	1,081	Gaseous Biomass	11	2019	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	1,649	1,649	Gaseous Biomass	2	2020	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	905	905	Gaseous Biomass	1	2020	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	1,663	1,663	Gaseous Biomass	3	2020	Yes
Tumbleweed Solar LLC - TUMBL	OR	Green Future Choice (FKA Green Source)	2,137	2,137	Gaseous Biomass	4	2020	Yes
Utah Red Hills Renewable Park - Utah Red Hills Renewable Park	UT	Green Future Choice (FKA Green Source)	3,371	3,371	Gaseous Biomass	10	2019	Yes
Utah Red Hills Renewable Park - Utah Red Hills Renewable Park	UT	Green Future Choice (FKA Green Source)	75	75	Gaseous Biomass	8	2019	Yes
Ward Butte Windfarm LLC - Ward Butte Windfarm LLC	OR	Green Future Choice (FKA Green Source)	654	654	Gaseous Biomass	1	2020	Yes
Ward Butte Windfarm LLC - Ward Butte Windfarm LLC	OR	Green Future Choice (FKA Green Source)	745	745	Gaseous Biomass	3	2020	Yes
Ward Butte Windfarm LLC - Ward Butte Windfarm LLC	OR	Green Future Choice (FKA Green Source)	969	969	Gaseous Biomass	3	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	18,414	18,414	Wind	1	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	26,068	26,068	Wind	2	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	5,518	5,518	Wind	3	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	14,551	14,551	Wind	3	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	21,271	21,271	Wind	4	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	23,220	23,220	Wind	5	2020	Yes
Wheat Field - Wheat Field	OR	Green Future Choice (FKA Green Source)	26,325	26,325	Wind	6	2020	Yes
Wild Horse - Wild Horse	WA	Green Future Choice (FKA Green Source)	12,501	12,501	Wind	7	2019	Yes
Wolverine Creek - Wolverine Creek	ID	Green Future Choice (FKA Green Source)	4,217	4,217	Wind	12	2019	Yes
Wolverine Creek - Wolverine Creek	ID	Green Future Choice (FKA Green Source)	850	850	Wind	1	2020	Yes
Wolverine Creek - Wolverine Creek	ID	Green Future Choice (FKA Green Source)	1,000	1,000	Wind	2	2020	Yes
Wolverine Creek - Wolverine Creek	ID	Green Future Choice (FKA Green Source)	700	700	Wind	3	2020	Yes
Woodline Solar, LLC - Woodline Solar, LLC	OR	Green Future Choice (FKA Green Source)	1,843	1,843	Wind	9	2019	Yes
Woodline Solar, LLC - Woodline Solar, LLC	OR	Green Future Choice (FKA Green Source)	744	744	Wind	10	2019	Yes

Woodline Solar, LLC - Woodline Solar, LLC	OR	Green Future Choice (FKA Green Source)	488	488	Wind	12	2019	Yes
Woodline Solar, LLC - Woodline Solar, LLC	OR	Green Future Choice (FKA Green Source)	2,700	2,700	Wind	7	2019	Yes
Woodline Solar, LLC - Woodline Solar, LLC	OR	Green Future Choice (FKA Green Source)	2,455	2,455	Wind	8	2019	Yes
Woodline Solar, LLC - Woodline Solar, LLC	OR	Green Future Choice (FKA Green Source)	1,029	1,029	Wind	11	2019	Yes
WyEast Solar - WyEast Solar	OR	Green Future Choice (FKA Green Source)	1,576	1,576	Wind	9	2019	Yes
WyEast Solar - WyEast Solar	OR	Green Future Choice (FKA Green Source)	1,307	1,307	Wind	10	2019	Yes
WyEast Solar - WyEast Solar	OR	Green Future Choice (FKA Green Source)	2,371	2,371	Wind	7	2019	Yes
WyEast Solar - WyEast Solar	OR	Green Future Choice (FKA Green Source)	2,320	2,320	Wind	8	2019	Yes
WyEast Solar - WyEast Solar	OR	Green Future Choice (FKA Green Source)	844	844	Wind	11	2019	Yes
WyEast Solar - WyEast Solar	OR	Green Future Choice (FKA Green Source)	400	400	Wind	12	2019	Yes
Yahoo Creek Wind Park - Yahoo Creek Wind Park	ID	Green Future Choice (FKA Green Source)	5,599	5,599	Wind	12	2019	Yes
Yahoo Creek Wind Park - Yahoo Creek Wind Park	ID	Green Future Choice (FKA Green Source)	4,619	4,619	Wind	9	2019	Yes
Yahoo Creek Wind Park - Yahoo Creek Wind Park	ID	Green Future Choice (FKA Green Source)	5,627	5,627	Wind	10	2019	Yes
Yahoo Creek Wind Park - Yahoo Creek Wind Park	ID	Green Future Choice (FKA Green Source)	954	954	Wind	11	2019	Yes
Yahoo Creek Wind Park - Yahoo Creek Wind Park	ID	Green Future Choice (FKA Green Source)	4,295	4,295	Wind	7	2019	Yes
Yahoo Creek Wind Park - Yahoo Creek Wind Park	ID	Green Future Choice (FKA Green Source)	3,993	3,993	Wind	8	2019	Yes
		TOTAL	2,593,872	2,593,869				

All resources purchased for the retail programs are considered "new renewable energy resources" per ORS 757.600, placed in operation after July 23, 1999

Clean Wind customers do not receive solar RECs as a function of their monthly payments, these are RECs from projects partially funded by the Clean Wind Development fund and therefore RECs are retired on behalf of PGE's Clean Wind customers

Balance of Net Purchases/Generation and Sales

New Renewables	Total Purchases/ Generation (MWH)	Total Sales (MWH)	Total Purch/Gen minus Sales (MWH)
Green Source	1,966,172	1,966,172	-
Green Future Solar	2,976	2,976	-
Clean Wind (Portfolio)	19,383	19,383	-
Clean Wind (C&I)	605,338	605,338	-
Total New Renewables	2,593,869	2,593,869	-

Verification of Product Content Labeling

	Product 1 Clean Wind Portfolio (Fixed Renewable)		Product 2 Green Source (Renewable Usage)		Product 3 Clean Wind C&I (Fixed Renewable)		Product 4 Green Future Solar	
	Claimed Percentage	Actual Percentage**	Claimed Percentage***	Actual Percentage	Claimed Percentage	Actual Percentage	Claimed Percentage	Actual Percentage**
Hydro	23.13%		0.60%	0.60%	0.00%		29.99%	
Nuclear	1.11%		0.00%	0.00%	0.00%		1.44%	
Natural Gas	29.32%		0.00%	0.00%	0.00%		38.02%	
Wind	32.29%	100.00%	65.60%	65.60%	100.00%	100.00%	4.66%	
Solar	0.00%		27.60%	27.60%	0.00%		7.54%	100.00%
Biomass	0.31%		4.00%	4.00%	0.00%		0.40%	
Geothermal	0.00%		2.20%	2.20%	0.00%		0.00%	
Waste	0.12%		0.00%	0.00%	0.00%		0.16%	
Other	0.35%		0.00%	0.00%	0.00%		0.45%	
Coal	13.37%		0.00%	0.00%	0.00%		17.34%	

Fuel (% of 100%)

Hydro	23.13%		0.60%	0.60%	0.00%		29.99%	
Nuclear	1.11%		0.00%	0.00%	0.00%		1.44%	
Natural Gas	29.32%		0.00%	0.00%	0.00%		38.02%	
Wind	32.29%	100.00%	65.60%	65.60%	100.00%	100.00%	4.66%	
Solar	0.00%		27.60%	27.60%	0.00%		7.54%	100.00%
Biomass	0.31%		4.00%	4.00%	0.00%		0.40%	
Geothermal	0.00%		2.20%	2.20%	0.00%		0.00%	
Waste	0.12%		0.00%	0.00%	0.00%		0.16%	
Other	0.35%		0.00%	0.00%	0.00%		0.45%	
Coal	13.37%		0.00%	0.00%	0.00%		17.34%	


Environmental Impact*


Nitrogen Oxide	29.40%	0.00%	0%	0%	0.0%	0.0%	35.7%	0%
Sulfur Dioxide	23.50%	0.00%	0%	0%	0.0%	0.0%	28.6%	0%
Carbon Dioxide	34.50%	0.00%	0%	0%	0.0%	0.0%	41.9%	0%
Mercury	55.60%	0.00%	0%	0%	0.0%	0.0%	67.5%	0%

* (% above or below regional average)

** Based on 2018 System Mix assuming 200 kWh per block for Green Future Block & 1,124 kWh / year per block for Green Future Solar

Certification: I CERTIFY THAT THE INFORMATION REPORTED IS TRUE AND COMPLETE TO THE BEST OF MY KNOWLEDGE

				Product Manager -			
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SIGNATURE		TITLE	Product manager - renewables PGE	DATE	25-Aug-21
NAME OF CONTACT PERSON AND PHONE NUMBER		Stasia Brownell 503-464-8069			