PHILLIPS 66 COMPANY APPROVED RIN GENERATORS

Update: December 6, 2018

In accordance with a Spot Purchase Agreement and the General Terms & Conditions attached thereto, including specifically the Addendum for the Sale of Renewable Identification Numbers ("RINs"), and unless otherwise agreed to in writing, RINs to be purchased by Phillips 66 Company must originate from sources listed below.

- 1. <u>QAP RINs.</u> All RINs verified under EPA's Quality Assurance Program ("QAP"), as evidenced by being QAP "Type 10" in EMTS, are approved for purchase; provided however that Phillips 66 reserves the right to reject QAP verified RINs for good cause.
- 2. <u>Domestic RIN Generators.</u> For transfers of RINs that have been separated pursuant to the RFS regulation ("K2" RINs), without a concurrent sale of renewable fuel, RINs generated by domestic producers from the following list are approved.

Approved Domestic RIN Generators	EPA ID
ABSOLUTE ENERGY LLC	5049
ACE ETHANOL LLC	4834
ADKINS ENERGY LLC	4767
ADVANCED BIOENERGY LLC (ABE)	4094
AG PROCESSING	4552
AL-CORN CLEAN FUEL	4825
ALTAIR PARAMOUNT LLC (ALTAIR FUELS)	6281
ARCHER DANIELS MIDLAND COMPANY	4888
ARKALON ETHANOL	5715
BADGER STATE ETHANOL LLC	4469
BIG RIVER RESOURCES BOYCEVILLE, LLC	4421
BIG RIVER RESOURCES GALVA LLC	3199
BIG RIVER RESOURCES WEST BURLINGTON	4477
BIG RIVER UNITED ENERGY	3389
BLUE FLINT ETHANOL	5030
BONANZA BIOENERGY LLC	4054
BRIDGEPORT ETHANOL, LLC	5934
BUNGE NORTH AMERICA	4440
BUSHMILLS ETHANOL	4063
CARBON GREEN BIOENERGY LLC	3354
CARDINAL ETHANOL, LLC	5869
CARGILL BIODIESEL	3683
CARGILL INC	4036
CENTER ETHANOL COMPANY LLC	5760
CENTRAL INDIANA ETHANOL LLC	4458
CHIEF ETHANOL FUELS	5110
CHIPPEWA VALLEY ETHANOL COMPANY LLLP	4804
CINCINNATI RENEWABLE FUELS LLC	6196
COMMONWEALTH AGRI-ENERGY LLC	4024
CORN PLUS ETHANOL	4801
CORN, LP	5065
CRIMSON RENEWABLE ENERGY LP	4814
DAKOTA ETHANOL LLC	4810
DEERFIELD ENERGY LLC	4285
DENCO II, LLC.	3818
DIAMOND GREEN DIESEL LLC	6072
DIDION ETHANOL, LLC	5780
E ENERGY ADAMS LLC	4831
EAST KANSAS AGRI ENE	4483
ELKHORN VALLEY ETHANOL	4833

Approved Domestic RIN Generators	EPA ID
FLINT HILLS RESOURCES LP	4071
FOX RIVER VALLEY ETHANOL LLC	6105
FRONT RANGE ENERGY LLC	4758
FUTUREFUEL CHEMICAL COMPANY	4664
GLACIAL LAKES CORN PROCESSORS	4764
GLOBAL ALTERNATIVE FUELS LLC	7765
GOLDEN GRAIN ENERGY LLC	4829
GOLDEN TRIANGLE ENERGY	5353
GRAIN PROCESSING CORPORATION	4742
GRANITE FALLS ENERGY LLC	4769
GREEN PLAINS ATKINSON LLC	6100
GREEN PLAINS BLUFFTON, LLC	5809
GREEN PLAINS CENTRAL CITY	3368
GREEN PLAINS FAIRMONT LLC	6163
GREEN PLAINS HEREFORD LLC	6327
GREEN PLAINS HOLDINGS II, LLC	4755
GREEN PLAINS HOPEWELL LLC	6352
GREEN PLAINS MADISON LLC	6408
GREEN PLAINS MOUNT VERNON INC	6406
GREEN PLAINS OBION, LLC	7520
GREEN PLAINS ORD LLC	3360
GREEN PLAINS OTTER TAIL, LLC	4180
GREEN PLAINS SHENANDOAH, LLC	5073
GREEN PLAINS SUPERIOR, LLC	5851
GREEN PLAINS TRADE GROUP LLC	5685
GREEN PLAINS WOOD RIVER, LLC	6162
GREEN PLAINS YORK LLC	6407
GUARDIAN ENERGY	3383
GUARDIAN LIMA	3927
HANKINSON RENEWABLE ENERGY LLC	6169
HEARTLAND CORN PRODUCTS	4827
HERO BX ALABAMA LLC	6374
HERON LAKE BIOENERGY LLC	4015
HIGH PLAINS BIOENERGY LLC	4846
HIGHWATER ETHANOL, LLC	3303
HOMELAND ENERGY SOLUTIONS	3220
HPB Biodiesel-St. Joe	6412
HUSKER AG LLC	5078
ICM Biofuels	6216
INCOBRASA INDUSTRIES LTD	4905
IOWA RENEWABLE ENERGY	4698
IROQUOIS BIO-ENERGY COMPANY LLC	4818
KAAPA ETHANOL LLC	4805
KAAPA ETHANOL RAVENNA LLC	6411
KANSAS ETHANOL, L.L.C.	5810
KERN OIL & REFINING CO	5038
LAKE ERIE BIOFUELS DBA HERO BX	4096
LINCOLNLAND AGRI-ENERGY LLC	4828
LINCOLNWAY ENERGY LLC	4830
LOUIS DREYFUS AGRICULTURAL INDUSTRIES	5393
LOUIS DREYFUS COMMODITIES GRAND JUNCTION LLC	3137
LSCP LLLP D/B/A LITTLE SIOUX CORN PROCESSORS	4728
MARQUIS ENERGY LLC	5088

Approved Domestic RIN Generators	EPA ID
MARQUIS ENERGY-WISCONSIN, LLC	5750
MGP INGREDIENTS	4732
MID-AMERICA BIOFUELS LLC	4887
MID-MISSOURI ENERGY	4807
MIDWEST RENEWABLE ENERGY	5214
MINNESOTA SOYBEAN PROCESSORS	4527
NEBRASKA CORN PROCESSING, LLC	3516
NESIKA ENERGY LLC	7342
NESTE OIL US INC	4082
NUGEN ENERGY LLC	3332
One Earth Energy, LLC	3333
OWENSBORO GRAIN COMPANY	5099
PACIFIC ETHANOL CENTRAL LLC	6292
PACIFIC ETHANOL HOLDING CO LLC	3697
PASEO CARGILL ENERGY LLC	5763
PENNSYLVANIA GRAIN PROCESSING	5954
PINAL ENERGY GROUP	4744
POET BIOREFINING - ALEXANDRIA (ULTIMATE ETHANOL, LLC)	5819
POET BIOREFINING - ASHTON (OTTER CREEK ETHANOL, LLC)	4782
POET BIOREFINING - BIG STONE CITY (NORTHERN LIGHTS ETHANOL, LLC)	4736
POET BIOREFINING - BINGHAM LAKE (ETHANOL 2000, LLP)	4780
POET BIOREFINING - CARO (MICHIGAN ETHANOL, LLC)	4781
POET BIOREFINING - CHANCELLOR (GREAT PLAINS ETHANOL, LLC)	4727
POET BIOREFINING - CLOVERDALE (POET BIOREFINING - CLOVERDALE LLC)	3907
POET BIOREFINING - COON RAPIDS (TALL CORN ETHANOL, LLC)	4783
POET BIOREFINING - CORNING (PINNACLE ETHANOL, LLC)	5046
POET BIOREFINING - EMMETSBURG (VOYAGER ETHANOL, LLC)	4792
POET BIOREFINING - FOSTORIA (FOSTORIA ETHANOL, LLC)	7518
POET BIOREFINING - GLENVILLE (AGRA RESOURC	4779
POET BIOREFINING - GOWRIE (FRONTIER ETHANOL, LLC)	4784
POET BIOREFINING - GROTON (JAMES VALLEY ETHANOL, LLC)	4793
POET BIOREFINING - HANLONTOWN (IOWA ETHANOL, LLC)	4785
POET BIOREFINING - HUDSON (SIOUX RIER ETHANOL, LLC)	4791
POET BIOREFINING - JEWELL (HORIZON ETHANOL, LLC)	4786
POET BIOREFINING - LADDONIA (MISSOURI ETHANOL, LLC)	4787
POET BIOREFINING - LAKE CRYSTAL (NORTHSTAR ETHANOL, LLC)	4794
POET BIOREFINING - LEIPSIC (SUMMIT ETHANOL, LLC)	5728
POET BIOREFINING - MACON (NORTHEAST MISSOURI GRAIN, LLC)	4788
POET BIOREFINING - MARION (MARION ETHANOL, LLC)	7525
POET BIOREFINING - MITCHELL (PRAIRIE ETHANOL, LLC)	4789
POET BIOREFINING - N MANCHESTER (N MANCHESTER ETHANOL, LLC)	7513
POET BIOREFINING - PORTLAND (PREMIER ETHANOL, LLC)	4064
POET BIOREFINING - PRESTON (PRO-CORN LLC)	4790
POET RESEARCH CENTER (POET RESEARCH CENTER, INC)	4726
PRAIRIE HORIZON AGRI-ENERGY LLC	4760
PRATT ENERGY LLC	6127
QUAD COUNTY CORN PROCESSORS	4770
RBF PORT NECHES LLC	5799
RED TRAIL ENERGY	4803
REDFIELD ENERGY LLC	4061
REEVE AGRI ENERGY INC	5197
REG ALBERT LEA, LLC	4305
REG DANVILLE LLC	3723

Approved Domestic RIN Generators	EPA ID
REG GEISMAR LLC	6268
REG GRAYS HARBOR LLC	6326
REG HOUSTON LLC	5796
REG MADISON	6363
REG MASON CITY	6130
REG NEW BOSTON LLC	6067
REG NEWTON LLC	3514
REG RALSTON LLC	4985
REG SENECA LLC	3652
SEQUENTIAL PACIFIC BIODIESEL LLC	6129
SHOW ME ETHANOL, LLC	7464
SIOUXLAND ENERGY & LIVESTOCK COOPERATIVE	4060
SIOUXLAND ETHANOL LLC	5026
South Bend Ethanol, LLC	6556
SOUTHWEST IOWA RENEWABLE ENERG	5935
STERLING ETHANOL LLC	4766
SUNOCO INC R&M	5105
SUNOCO RETAIL LLC	6404
TATE & LYLE INGRED	4743
THARALDSON ETHANOL PLANT I LLC	3084
THE ANDERSONS ALBION ETHANOL LLC	4057
THE ANDERSONS CLYMERS ETHANOL LLC	4056
THE ANDERSONS DENISON ETHANOL LLC	5872
THE ANDERSONS MARATHON ETHANOL LLC	4059
TRENTON AGRI PRODUCTS LLC	4754
UNITED ETHANOL LLC	5103
UNITED WISCONSIN GRAIN PRODUCERS LLC	4802
VALERO (DBA VALERO RENEWABLE FUELS)	3201
WESTERN IOWA ENERGY	4670
WESTERN NEW YORK ENERGY LLC	5686
WESTERN PLAINS ENERGY LLC	4740
YUMA ETHANOL LLC	4735

RINs generated for foreign-sourced fuel.

- a. For imported fuel, RINs generated by any Approved Domestic Producer (listed above) are approved.
- b. In addition, RINs generated by one of the Approved Importers listed below are approved, provided the imported fuel was produced by one of the following Approved Foreign Fuel Producers.

Approved Foreign-Sourced Importer	EPA ID
ARCHER DANIELS MIDLAND COMPANY	4888
ASTRA OIL COMPANY LLC	7031
ATLANTIC TRADING & MARKETING INC	8032
BIOSPHERE FUELS LLC	6237
BP PRODUCTS NORTH AMERICA	4320
BUNGE NORTH AMERICA INC	4440
CARGILL INCORPORATED	3683
CHEVRON U.S.A. INC.	5086
COLONIAL OIL INDUSTRIES INC	5177
ECO-ENERGY GLOBAL BIOFUELS LLC	3702
GLOBAL COMPANIES LLC	4092
JP MORGAN VENTURES ENERGY CORP	3692
KOCH SUPPLY & TRADING	4446
KOLMAR AMERICAS INC	4128
KOLMAR RENEWABLES LLC	4435
LD COMMODITIES ETHANOL MERCHANDISING LLC	3874
MORGAN STANLEY CAPITAL GROUP INC	4086
MOTIVA ENTERPRISES LLC	4295
MUSKET CORPORATION	4517
NESTE OIL US, INC	4082
PETRO DIAMOND	4088
PHILLIPS 66 COMPANY	4528
REG MARKETING & LOGISTICS GROUP, LLC	4491
SHELL OIL PRODUCTS US	4294
SHELL TRADING (US) COMPANY	4312
STATOIL MARKETING & TRADING	4083
VALERO ENERGY CORPORATION	4006
VITOL INC	3052
WILMAR OLEO NORTH AMERICA LLC	3356

Approved Foreign RIN Generators	EPA ID
ADM AGRI-INDUSTRIES COMPANY	6137
ADM HAMBURG AKTIENGEELLSCHAFT - WERK HAMBURG	5886
BIODIESEL AMSTERDAM BV	4326
BIOSEV SA	3869
BUNGE ACUCAR E BIOENERGIA LTDA	3858
CARGILL SACI	6109
COPERSUCAR S.A.	3702
DANSUK INDUSTRIAL CO., LTD	5953
JC CHEMICAL CO., LTD.	6094
NESTE OIL NETHERLANDS BV	5996
NESTE OIL SINGAPORE PTE LTD	4137
NESTE RENEWABLE FUELS OY	3734
ODEBRECHT AGROINDUSTRIAL SA	5580
PASEO CARGILL ENERGY LLC	5763
PT WILMAR BIOENERGI INDONESIA	3871
RAÍZEN ENERGIA S/A	3805
RAÍZEN TARUMÃ S/A USINA	3807
USINA SÃO MARTINHO S/A	3867

THE GENERAL TERMS & CONDITIONS AND THE ADDENDUM FOR THE SALE OF RENEWABLE IDENTIFICATION NUMBERS ("RINS") CONTAIN PROVISIONS REGARDING INDEMNITIES AND WARRANTIES THAT EXPRESS THE AGREEMENT OF THE PARTIES CONCERNING CLAIMS ARISING OUT OF THE SALE OF RINS. INCLUSION OF A RIN PRODUCER WITHIN THIS "APPROVED RIN GENERATORS" DOCUMENT DOES NOT IMPLY THAT ALL RINS GENERATED BY THE PRODUCER ARE VALID, NOR DOES IT RELEASE THE SELLER FROM THE INDEMNITY AND WARRANTY PROVISIONS IN THE GENERAL TERMS & CONDITIONS.

Questions or concerns regarding the Phillips 66 Approved RIN Generators List may be sent to rin.credits@p66.com. Please note that the most certain way to ensure RINs will be accepted is to provide QAP certification.