

PEER Application: Agricultural Spark-Ignited Rich-Burn Internal Combustion Engines

NOTE: Please complete one form for each engine subject to PEER. Accompany this form or set of forms with one completed General PEER Application form.

PEER TO BE ISSUED TO (FACILITY NAME):	
LOCATION WHERE THE ENGINE WILL BE OPERATED:	
WELL # OR OTHER EQUIPMENT # (IF APPLICABLE):	
HAVE YOU APPLIED FOR FUNDING THROUGH THE DISTRICT FOR THIS REPLACEMENT ENGINE? <input type="checkbox"/> YES <input type="checkbox"/> NO	
IF YES, PLEASE COMPLETE THE FOLLOWING FIELDS WHERE POSSIBLE:	
DISTRICT FUNDING PROJECT NUMBER:	_____
SERIAL NUMBER OF NEW ENGINE:	_____
SERIAL NUMBER OF REPLACED ENGINE (IF KNOWN):	_____
IF YOU HAVE PROVIDED THE DISTRICT FUNDING PROJECT NUMBER AND SERIAL NUMBER(S), THIS FORM IS COMPLETE AND MAY BE SUBMITTED.	



ENGINE INFORMATION

ENGINE DETAILS	ENGINE MANUFACTURER:	
	ENGINE MODEL:	
	ENGINE SERIAL NUMBER:	
	ENGINE MANUFACTURER'S MAXIMUM RATED POWER OUTPUT (PER THE DATA PLATE):	BHP
	MAXIMUM ENGINE OPERATING SCHEDULE:	HOURS PER YEAR
	FUEL TYPE: <input type="checkbox"/> NATURAL GAS <input type="checkbox"/> GASOLINE <input type="checkbox"/> LPG/PROPANE <input type="checkbox"/> OTHER:	
	IS THE ENGINE EQUIPPED WITH A 3-WAY CATALYST AND AN AIR/FUEL CONTROLLER? <input type="checkbox"/> YES <input type="checkbox"/> NO	
IF YES, MANUFACTURER:	MODEL:	
DOES THE ENGINE MEET ALL OF THE FOLLOWING EMISSIONS REQUIREMENTS? 90 PPMV-NO _x (OR 80% REDUCTION DUE TO RETROFITTING), 2000 PPMV-CO, AND 250 PPMV-VOC, (ALL CORRECTED TO 15% O ₂ ON A DRY BASIS) <input type="checkbox"/> YES <input type="checkbox"/> NO		
EMISSION DATA	<input type="checkbox"/> MANUFACTURER'S SPECIFICATIONS <input type="checkbox"/> EMISSIONS SOURCE TEST <input type="checkbox"/> CARB/EPA CERTIFICATION	
	<input type="checkbox"/> SJVAPCD CERTIFICATION <input type="checkbox"/> OTHER (SPECIFY): _____	
NOTE: PLEASE PROVIDE DOCUMENTATION OF ALL SOURCES OF EMISSIONS DATA		
PROCESS DATA	PROCESS THE ENGINE SERVES: <input type="checkbox"/> WELL PUMP <input type="checkbox"/> BOOSTER PUMP <input type="checkbox"/> ELECTRIC GENERATOR <input type="checkbox"/> OTHER (SPECIFY):	
	IS THE ENGINE: <input type="checkbox"/> STATIONARY <input type="checkbox"/> TRANSPORTABLE (MOVED TO OPERATE AT ANOTHER LOCATION OR "FOOTPRINT" AT LEAST ONCE DURING EACH OPERATING SEASON)	
MONITORING	<p>FOR ENGINES WITH NOX EXHAUST CONTROLS THAT ARE NOT DISTRICT CERTIFIED (CHECK ONLY ONE):</p> <input type="checkbox"/> MONTHLY MONITORING OF CATALYST INLET/OUT TEMPERATURES AND O ₂ EXHAUST CONCENTRATIONS AS ESTABLISHED DURING INITIAL SOURCE TESTING	
	<input type="checkbox"/> MONTHLY MONITORING OF NO _x AND O ₂ EXHAUST CONCENTRATIONS (PORTABLE ANALYZER)	
	<input type="checkbox"/> OTHER - MONTHLY MONITORING OF SURROGATES (APPROVED ON A CASE BY CASE BASIS), ATTACH DETAILS	

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