California Environmental Protection Agency AIR RESOURCES BOARD	TRANSFER FLOW INC.	EXECUTIVE ORDER U-U-123-0009-1 New Off-Road Small Spark-Ignition Equipment

Pursuant to the authority vested in the Air Resources Board by the Health and Safety Code, Division 26, Part 5, Chapters 1 and 2; and

Pursuant to the authority vested in the undersigned by Health and Safety Code Sections 39515 and 39516 and Executive Order G-02-003;

IT IS ORDERED AND RESOLVED: That the following equipment produced by the manufacturer is certified as described below. Production equipment shall be in all material respects the same as those for which certification is granted.

ENGINE DESCRIPTION			
MANUFACTURER	**ENGINE FAMILY (E.O. NUMBER)**	**ENGINE SIZE (cc)**	**FUEL TYPE** (CNG/LNG=compressed/liquefied natural gas LPG=liquefied petroleum gas)
GENERAC POWER SYSTEMS, INC.	See Attachment	See Attachment	Gasoline
CUMMINS POWER GENERATION	See Attachment	See Attachment	Gasoline

TBC = To Be Certified

EQUIPMENT DESCRIPTION			
MODEL YEAR	**EVAPORATIVE FAMILY**	**FUEL TANK SIZE (liters)**	**EQUIPMENT APPLICATION**
2011	CM100.212AA	See Attachment	Generator Set with Optional Refueling Pump Kit

EMISSION CONTROL SYSTEMS (ECS)	**ENGINE and/or EQUIPMENT MODEL**
Canister/Metal	See Attachment

A. **ECS TYPE** (Venting Control Type/Tank Barrier Type): 1. Venting Control Type and Code:- Canister=C Sealed Tank=S Other=O 2. Tank Barrier Type and Code:- Metal=M Treated HDPE or PE=P Co-extruded=C Selar=L Nylon=N Acetal=A Other=O B. **EVAPORATIVE FAMILY** 2-Letter CODE (Venting Control Codes =C, S, O); (Tank Barrier Codes = M, P, C, L, N, A, O). Note: Always list venting control type or code first before tank barrier type or code. Do not use abbreviations for ECS types.

The following are the evaporative emission standards (Title 13, California Code of Regulations, 13 CCR Section 2754(a) or 2754(b), as applicable), and certification levels in grams per day (g/day) or grams per square meter per day (g/m^2/day) or grams per liter (g/l) for this evaporative family or the component Executive Order, as applicable. The running loss emissions control has been demonstrated by the manufacturer.

*=not applicable	PERFORMANCE BASED (grams HC/day)		
STANDARD	**EVAPORATIVE FAMILY EMISSION LIMIT DIFFERENTIAL (EFELD)**	**EVAPORATIVE MODEL EMISSION LIMIT (EMEL)**	**CERTIFICATION LEVEL**
1.20 + 0.056*Tank Vol. (L)	*	= (STANDARD) + (EFELD)	1.9

BE IT FURTHER RESOLVED: That the evaporative model emission limit (EMEL), as applicable, is the diurnal emissions level declared by the manufacturer based on diurnal test results for a worst-case engine or equipment model within an evaporative family. No engine or equipment emissions within the evaporative family could be closer to its respective standard than the evaporative family emission limit differential (EFELD) calculated from the declared EMEL for the worst-case engine or equipment.

BE IT FURTHER RESOLVED: That the evaporative family emission limit differential (EFELD), as applicable, is an emission level differential between the effective standard level for a specific model representing the entire evaporative family and the EMEL declared for the specific model. It serves as the applicable evaporative emission standard for determining compliance on a corporate average basis of any equipment within this evaporative family under 13 CCR Sections 2754.1.

BE IT FURTHER RESOLVED: That for the listed equipment, the manufacturer has submitted, and the Executive Officer hereby approves, the information and materials to demonstrate certification compliance with 13 CCR Section 2759 (labeling) and 13 CCR Sections 2760 and 2764 (emission control system warranty).

Equipment certified under this Executive Order must conform to all applicable California emission regulations.

This Executive Order is only granted to the engine family and model-year listed above. Equipment in this family that is produced for any other model-year is not covered by this Executive Order.

This Executive Order hereby supersedes Executive Order U-U-123-0009 dated February 17, 2011.

Executed at El Monte, California on this 12 day of May 2011.

Annette Hebert, Chief
Mobile Source Operations Division

Attachment 1 of 3

U-U-123-0009-1

Small Off-Road Evaporative Certification Database Form
(Supplementary Information)

GENERAC EQUIPMENT

S1. MODEL SUMMARY

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nom. Fuel Line Length (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control EO
		CA Only	49-State	50-State			Max.	Nom.								
	4.5CGKW9			X	II	CARB	37.5	34.1	0.547		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW9			X	II	CARB	37.5	34.1	0.547	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-015
	6.5CGKW9			X	II	CARB	37.5	34.1	0.547	LAYER	21333	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
	7.5CGKW9			X	II	CARB	37.5	34.1	0.547		21333	7.9 to 38.1	AGNXS.7632GA			
	4.5CGKW15			X	II	CARB	63.1	56.8	0.418		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW15			X	II	CARB	63.1	56.8	0.418	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-016
	6.5CGKW15			X	II	CARB	63.1	56.8	0.418	LAYER	21133	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
	7.5CGKW15			X	II	CARB	63.1	56.8	0.418		21133	7.9 to 38.1	AGNXS.7632GA			
	4.5CGKW25			X	II	CARB	105.1	94.7	0.616		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW25			X	II	CARB	105.1	94.7	0.616	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-016
	6.5CGKW25			X	II	CARB	105.1	94.7	0.616	LAYER	21333	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
	7.5CGKW25			X	II	CARB	105.1	94.7	0.616		21333	7.9 to 38.1	AGNXS.7632GA			
	4.5CGKW30			X	II	CARB	126.2	113.6	0.725		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW30			X	II	CARB	126.2	113.6	0.725	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-016
	6.5CGKW30			X	II	CARB	126.2	113.6	0.725	LAYER	21333	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
X	7.5CGKW30			X	II	CARB	126.2	113.6	0.725		21333	7.9 to 38.1	AGNXS.7632GA			
	4.5CGKW15R			X	II	CARB	63.1	56.8	0.418		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW15R			X	II	CARB	63.1	56.8	0.418	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-016
	6.5CGKW15R			X	II	CARB	63.1	56.8	0.418	LAYER	21133	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
	7.5CGKW15R			X	II	CARB	63.1	56.8	0.418		21133	7.9 to 38.1	AGNXS.7632GA			
	4.5CGKW25R			X	II	CARB	105.1	94.7	0.616		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW25R			X	II	CARB	105.1	94.7	0.616	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-016
	6.5CGKW25R			X	II	CARB	105.1	94.7	0.616	LAYER	21133	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
	7.5CGKW25R			X	II	CARB	105.1	94.7	0.616		21133	7.9 to 38.1	AGNXS.7632GA			
	4.5CGKW30R			X	II	CARB	126.2	113.6	0.725		21133	7.9 to 38.1	AGNXS.5302GC			
	5.5CGKW30R			X	II	CARB	126.2	113.6	0.725	MULTI	21133	7.9 to 38.1	AGNXS.5302GC	METAL	C-U-06-030	Q-07-016
	6.5CGKW30R			X	II	CARB	126.2	113.6	0.725	LAYER	21133	7.9 to 38.1	AGNXS.5302GC	TANK	G-05-016	
	7.5CGKW30R			X	II	CARB	126.2	113.6	0.725		21133	7.9 to 38.1	AGNXS.7632GA			

The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)

Attachment 2 of 3 U-U-123-0009-1

Small Off-Road Evaporative Certification Database Form
(Supplementary Information)

ONAN EQUIPMENT

S1. MODEL SUMMARY (Use an asterisk (*) to identify worst-case equipment model used for certification testing.)

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length(1) (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Max.	Nom.								
	4.0CKW9			X	II	CARB	37.5	34.1	0.547		1184	7.9 to 38.1	BN5XS.3042GG			Q-07-015
	5.5CKW9			X	II	CARB	37.5	34.1	0.547	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	METAL	C-U-06-030	Q-07-015
	5.5EKW9			X	II	FI	37.5	34.1	0.547	LAYER	1184	7.9 to 38.1	BN5XS.6532GI	TANK	G-05-016	Q-07-015
	7.0EKW9			X	II	FI	37.5	34.1	0.547		1184	7.9 to38.1	BN5XS.6532GI			Q-07-015
	4.0CKW15			X	II	CARB	63.1	56.8	0.418		1184	7.9 to 38.1	BN5XS.3042GG	METAL	C-U-06-030	Q-07-016
	5.5CKW15			X	II	CARB	63.1	56.8	0.418	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	TANK	G-05-016	Q-07-016
	5.5EKW15			X	II	FI	63.1	56.8	0.418	LAYER	1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	7.0EKW15			X	II	FI	63.1	56.8	0.418		1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	4.0CKW25			X	II	CARB	105.1	94.7	0.616		1184	7.9 to 38.1	BN5XS.3042GG	METAL	C-U-06-030	Q-07-016
	5.5CKW25			X	II	CARB	105.1	94.7	0.616	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	TANK	G-05-016	Q-07-016
	5.5EKW25			X	II	FI	105.1	94.7	0.616	LAYER	1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	7.0EKW25			X	II	FI	105.1	94.7	0.616		1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	4.0CKW30			X	II	CARB	126.2	113.6	0.725		1184	7.9 to 38.1	BN5XS.3042GG	METAL	C-U-06-030	Q-07-016
	5.5CKW30			X	II	CARB	126.2	113.6	0.725	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	TANK	G-05-016	Q-07-016
	5.5EKW30			X	II	FI	126.2	113.6	0.725	LAYER	1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	7.0EKW30			X	II	FI	126.2	113.6	0.725		1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	4.0CKW15R			X	II	CARB	63.1	56.8	0.418		1184	7.9 to 38.1	BN5XS.3042GG	METAL	C-U-06-030	Q-07-016
	5.5CKW15R			X	II	CARB	63.1	56.8	0.418	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	TANK	G-05-016	Q-07-016
	5.5EKW15R			X	II	FI	63.1	56.8	0.418	LAYER	1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	7.0EKW15R			X	II	FI	63.1	56.8	0.418		1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	4.0CKW25R			X	II	CARB	105.1	94.7	0.616		1184	7.9 to 38.1	BN5XS.3042GG	METAL	C-U-06-030	Q-07-016
	5.5CKW25R			X	II	CARB	105.1	94.7	0.616	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	TANK	G-05-016	Q-07-016
	5.5EKW25R			X	II	FI	105.1	94.7	0.616	LAYER	1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	7.0EKW25R			X	II	FI	105.1	94.7	0.616		1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	4.0CKW30R			X	II	CARB	126.2	113.6	0.725		1184	7.9 to 38.1	BN5XS.3042GG	METAL	C-U-06-030	Q-07-016
	5.5CKW30R			X	II	CARB	126.2	113.6	0.725	MULTI	1184	7.9 to 38.1	BN5XS.6532GG	TANK	G-05-016	Q-07-016
	5.5EKW30R			X	II	FI	126.2	113.6	0.725	LAYER	1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016
	7.0EKW30R			X	II	FI	126.2	113.6	0.725		1184	7.9 to 38.1	BN5XS.6532GI			Q-07-016

The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)

Attachment 3 of 3 U-U-123-0009-1

Small Off-Road Evaporative Certification Database Form
(Supplementary Information)

ONAN EQUIPMENT

S1. Worst Case (Check One)	S2. Engine or Equipment Model	S3. Sales Codes (check all appropriate)			S4. Engine Class (I or II)	S5. Fuel System (FI or CARB)	S6. Fuel Tank Vol. (Liters)		S7. Fuel Tank Internal Surface Area (m2)	S8. Fuel Line Type	S9. Nominal Fuel Line Length(1) (mm)	S10. Fuel Line Inside Diameter (mm)	S11. Exhaust Family	S12. Fuel Tank Executive Order	S13. Fuel Line Executive Order	S14. Carbon Canister or Other Venting Control Executive Order
		CA Only	49-State	50-State			Max.	Nom.								
	4.0CKW9			X	II	CARB	37.5	34.1	0.547		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-015
	5.5CKW9			X	II	CARB	37.5	34.1	0.547	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-015
	5.5EKW9			X	II	FI	37.5	34.1	0.547	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-015
	7.0EKW9			X	II	FI	37.5	34.1	0.547		1184	7.9 to38.1	AN5XS.6532GI			Q-07-015
	4.0CKW15			X	II	CARB	63.1	56.8	0.418		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-016
	5.5CKW15			X	II	CARB	63.1	56.8	0.418	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-016
	5.5EKW15			X	II	FI	63.1	56.8	0.418	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-016
	7.0EKW15			X	II	FI	63.1	56.8	0.418		1184	7.9 to 38.1	AN5XS.6532GI			Q-07-016
	4.0CKW25			X	II	CARB	105.1	94.7	0.616		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-016
	5.5CKW25			X	II	CARB	105.1	94.7	0.616	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-016
	5.5EKW25			X	II	FI	105.1	94.7	0.616	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-016
	7.0EKW25			X	II	FI	105.1	94.7	0.616		1184	7.9 to 38.1	AN5XS.6532GI			Q-07-016
	4.0CKW30			X	II	CARB	126.2	113.6	0.725		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-016
	5.5CKW30			X	II	CARB	126.2	113.6	0.725	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-016
	5.5EKW30			X	II	FI	126.2	113.6	0.725	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-016
	7.0EKW30			X	II	FI	126.2	113.6	0.725		1184	7.9 to 38.1	AN5XS.6532GI			Q-07-016
	4.0CKW15R			X	II	CARB	63.1	56.8	0.418		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-016
	5.5CKW15R			X	II	CARB	63.1	56.8	0.418	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-016
	5.5EKW15R			X	II	FI	63.1	56.8	0.418	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-016
	7.0EKW15R			X	II	FI	63.1	56.8	0.418		1184	7.9 to 38.1	AN5XS.6532GI			Q-07-016
	4.0CKW25R			X	II	CARB	105.1	94.7	0.616		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-016
	5.5CKW25R			X	II	CARB	105.1	94.7	0.616	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-016
	5.5EKW25R			X	II	FI	105.1	94.7	0.616	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-016
	7.0EKW25R			X	II	FI	105.1	94.7	0.616		1184	7.9 to 38.1	AN5XS.6532GI			Q-07-016
	4.0CKW30R			X	II	CARB	126.2	113.6	0.725		1184	7.9 to 38.1	AN5XS.3042GG			Q-07-016
	5.5CKW30R			X	II	CARB	126.2	113.6	0.725	MULTI	1184	7.9 to 38.1	AN5XS.6532GG	METAL	C-U-06-030	Q-07-016
	5.5EKW30R			X	II	FI	126.2	113.6	0.725	LAYER	1184	7.9 to 38.1	AN5XS.6532GI	TANK	G-05-016	Q-07-016
	7.0EKW30R			X	II	FI	126.2	113.6	0.725		1184	7.9 to 38.1	AN5XS.6532GI			Q-07-016

S1. MODEL SUMMARY (Use an asterisk (*) to identify worst-case equipment model used for certification testing.) The nominal fuel line lengths can be grouped into increment of ± 3 inches (76 mm)