



**0 Hour Non-Deteriorated Emissions Data for Permitting Customers**  
**PSI EPA Engine Family XPSIB5.70NGP "X" denotes generic model year**  
**PSI Engine Model Description PSI-GM 5.0L & 5.7L Non-Emergency Stationary**

	<b>5.7L LPG</b>	<b>5.7L NG</b>
Displacement	5.7L	5.7L
Test Speed (rpm)	1400	1400
	<b>g/KW-hr</b>	<b>g/HP-hr</b>
BSCO	0.52	0.334
BSCO2	1168.64	479.4
BSCH4	NA	0.426
BSTHC	0.08	NA
BSNMHC	NA	0.054
BSNOx	0.00	0.0007
BSTHC+NOx	0.08	NA
BSNMHC+NOx	NA	NA
BSFC (kg/kw-hr)	0.391	0.275

	<b>5.7L LPG</b>	<b>5.7L NG</b>
Displacement	5.7L	5.7L
Test Speed (rpm)	3000	3000
	<b>g/KW-hr</b>	<b>g/HP-hr</b>
BSCO	0.6	0.213
BSCO2	891.64	508.6
BSCH4	NA	0.264
BSTHC	0.03	NA
BSNMHC	NA	0.014
BSNOx	0.01	0.001
BSTHC+NOx	0.04	NA
BSNMHC+NOx	NA	NA
BSFC (kg/kw-hr)	0.298	0.295

**Weighted composite emissions from ISO 8178 D2 (LPG) & D1 (NG) test cycles**  
**BSFC is the weighted composite fuel consumption over the emission test cycle**  
**LPG Emission Data Units in g/KW-hr**  
**NG Emission Data Units in g/HP-hr**