



# BULK GASOLINE PLANTS



## COMPLIANCE INSPECTION CHECKLIST

**INSPECTION TYPE:** ANNUAL (INS1, INS2)  COMPLAINT/DISCOVERY (CI)   
 RE-INSPECTION (FUI)  ARMS COMPLAINT NO: \_\_\_\_\_

<b>FACILITY:</b> McMullen Oil Company, Inc.		<b>DISTRICT:</b>
<b>DBA/Site Name:</b>		Southwest
<b>ADDRESS:</b> 11965 49th Street North Clearwater, FL		<b>CONTACT PHONE:</b> 727-573-0016
<b>ARMS NO:</b>  1030551	<b>PERMIT NO:</b>  1030551-001-AG	<b>Expiration Date:</b> 11/9/17 <b>Renewal Date:</b> 10/10/17 <b>Test Date:</b>

**EMISSION UNIT DESCRIPTION:** Existing Bulk Gasoline Plant consisting of one 10,000 and one 15,000 gallon gasoline tanks and loading rack. Tanks are equipped with submerged fill and vapor control

<b>INSPECTION DATE:</b> 7-16-14	<b>INSPECTION COMPLIANCE STATUS</b> ( <i>check <input type="checkbox"/> only one box</i> ) <input checked="" type="checkbox"/> In Compliance; <input type="checkbox"/> Minor Non-Compliance; <input type="checkbox"/> Significant Non-Compliance
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**PART I: General Review:**

1.	Permit File Review	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
2.	Introduction and Entry  <i>Comments: This inspection was performed in order to determine if this facility has been operating within applicable regulations. Ms. Tanya McMullen (Manager) was present during the facility inspection of the emission unit.</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3.	<b>Is the Authorized Representative still:</b> Tanya McMullen? <i>Comments: Ms. Tanya McMullen still the Authorized. The e-mail address is: Tanya@McMullenoil.com</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
4.	<b>Is the facility contact still:</b> Tanya McMullen? <i>Comments: Ms. Tanya McMullen stills the facility contact. The e-mail address is: Tanya@McMullenoil.com</i>	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5.	<b>If the answer to 3 or 4 is "No", did the facility provide an administrative update within 30 days?</b> [62-210.310(2)(d), F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No

**PART II: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(4)(d), F.A.C.**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

1. Is the facility using any other general permits at this location? ----- [62-210.310(4)(a)1.a., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2. Is the facility subject to any unit-specific applicable requirement other than any applicable provisions of Rule 62-296.418, F.A.C.? ----- [62-210.310(4)(d)1b., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
3. Does the facility operate any other emission unit that is not exempt from permitting pursuant to subsection 62-210.300(3), F.A.C., or Rule 62-4.040, F.A.C.? ----- [62-210.310(2)a., F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
4. Does the facility only receive and distribute petroleum-based lubricants, gasoline, diesel fuel, mineral spirits and kerosene? -----	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5. Is the total storage capacity for gasoline at the facility 150,000 gallons or less? -----	

**PART II: OPERATING/RECORDKEEPING REQUIREMENTS – Rule 62-210.310(4)(d), F.A.C.**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

<p>[62-210.310(4)(a)2.b., F.A.C.]  <b>Total gasoline storage capacity is 25,000 gallons in two above ground tanks, with 10,000 gallons capacity and other has 15,000 gallons.</b></p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>6. In any consecutive twelve (12) month period, does the facility throughput rate (distributed) exceed 6.0 million gallons of gasoline? -----                  [62-210.310(4)(a)2.c., F.A.C.]                  The highest consecutive 12-month total was 242,000 gallons recorded for the month of 7/1/13 to 6/30/14 (month, year)</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>7. Is the facility maintaining records to document the throughput rate (receive and distribute) of gasoline on a monthly basis? -----                  [62-210.310(4)(a)2.d., F.A.C.]</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>8. Are the records available for Department inspection and available for a period of at least five (5) years or to the beginning of operation? -----                  [62-210.310(4)(a)2.d., F.A.C.]</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>9. Do the records list the consecutive twelve (12) month throughput rate totals? -----                  [62-210.310(4)(a)2.d., F.A.C.]</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>

**PART III: Performance Standards for Existing RACT Bulk Gasoline Plants – Rule 62-296.418, F.A.C.**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

<p>1. <b>Applicability</b> - If all the answers to 1a. – 1.c. are yes, the facility is an <b>existing</b> RACT facility. Is the facility an existing RACT Bulk Plant? If the answer is <b>No</b>, skip questions 2 – 5 and go to Section IV -----                  a. Did the bulk gasoline plant begin operation prior to August 1, 2007? -----                  b. Is the facility located in an area designated as a nonattainment area or air quality maintenance area for ozone under Rule 62-204.340, F.A.C.? -----                  c. Is the average annual daily throughput* more than 2,000 gallons and less than 20,000 gallons? -----                  * calculated on the basis of the number of calendar days that the facility receives or distributes gasoline                  [62-296.418(1), F.A.C.]</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No  <input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>2. Are the stationary storage tanks equipped for submerged* filling?-----                  * filling through an internal fill pipe whose discharge is no more than six (6) inches from the bottom of the tank. Bottom filling of gasoline cargo tanks or stationary storage tanks is included in this definition.                  [62-296.418(1)(a), F.A.C.]</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>3. Is the stationary storage tanks submerged filling equipment used as designed? -----                  The submerge filling operation was a) <input checked="" type="checkbox"/> Not observed; b) <input type="checkbox"/> Observed                  [62-296.418(1)(a), F.A.C.]</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>4. Is gasoline only loaded into a gasoline cargo tank(s) (truck) that are equipped for submerged filling?, and such equipment is used as designed.? -----                  [62-296.418(1)(b), F.A.C.]</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
<p>5. Is the gasoline cargo tank(s) submerged filling equipment used as designed. -----                  The submerge filling operation was a) <input checked="" type="checkbox"/> Not observed; b) <input type="checkbox"/> Observed                  [62-296.418(1)(b), F.A.C.]</p>	<p><input type="checkbox"/> Yes <input type="checkbox"/> No</p>

**PART IV: Performance Standards for New RACT Bulk Gasoline Plants – Rule 62-296.418, F.A.C.**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

<p>1. <b>Applicability</b> - If both answers to 1a. – 1.b. are yes, the facility is a <b>new</b> RACT facility [62-296.418(2), F.A.C.]                  a. Did the bulk gasoline plant begin operation on or after August 1, 2007, at any location in the state, with</p>	<p><input checked="" type="checkbox"/> Yes <input type="checkbox"/> No</p>
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**PART IV: Performance Standards for New RACT Bulk Gasoline Plants – Rule 62-296.418, F.A.C.**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

any throughput rate? -----  b. Is the average annual daily throughput* less than 20,000 gallons? ----- * calculated on the basis of the number of calendar days that the facility receives or distributes gasoline  If the facility is a <b>new</b> RACT Bulk Plant answer questions 2 through 7 in Section IV -----	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No
2. Are the stationary storage tanks equipped for submerged filling*?----- * filling through an internal fill pipe whose discharge is no more than six (6) inches from the bottom of the tank. Bottom filling of gasoline cargo tanks or stationary storage tanks is included in this definition. [62-296.418(2)(a), F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
3. Is the stationary storage tanks submerged filling equipment used as designed? ----- The submerge filling operation was a) <input checked="" type="checkbox"/> Not observed; b) <input type="checkbox"/> Observed [62-296.418(2)(a), F.A.C.]	<input type="checkbox"/> Yes <input type="checkbox"/> No
4. Is gasoline only loaded into a gasoline cargo tank(s) (truck) that are equipped for submerged filling?, and such equipment is used as designed.? ----- [62-296.418(2)(b)1., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
5. Is the gasoline cargo tank(s) submerged filling equipments used as designed. ----- The submerge filling operation was a) <input checked="" type="checkbox"/> Not observed; b) <input type="checkbox"/> Observed [62-296.418(2)(b)1, F.A.C.]	<input type="checkbox"/> Yes <input type="checkbox"/> No
6. Is the loading rack is equipped with a vapor collection and control system designed to minimize emissions of vapors displaced from the gasoline cargo tank during product loading? ----- [62-296.418(2)(b)2., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No
7. Is the loading rack vapor collection and control system is designed and operated to prevent any vapors collected at the loading rack from passing to another loading rack? ----- [62-296.418(2)(b)3., F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No

**PART V: Special Conditions And Procedures**  
 (check  appropriate box(es), if a shaded box is checked, this would indicate noncompliance)

<b><u>Administrative Changes:</u></b> 1. Were there any change in the name, address, or phone number of the facility or authorized representative not associated with a change in ownership or with a physical relocation of the facility or any emissions units or operations comprising the facility; or any other similar minor administrative change at the facility? ----- [62-210.310(2)(d), F.A.C.]	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> NA
<b><u>Permit Effective Period</u></b> 3. Is the general permit for this facility still within the 5 year effective period? ----- 4. Did the facility submit the new re-registration form at least 30 days prior to permit expiration? ----- [62-210.310(3)(a), F.A.C.]	<input checked="" type="checkbox"/> Yes <input type="checkbox"/> No <input type="checkbox"/> Yes <input type="checkbox"/> No
<b><u>New or Modified Process Equipment / Change in Ownership</u></b> 5. Since the last registration form submittal has there been [62-210.310 (2)(b)2, F.A.C] a) Installation of any new process equipment? - ----- b) Alterations to existing process equipment without replacement? ----- c) Replacement of existing equipment with equipment that is substantially different? ----- d) A change in ownership? -----  If any of the answers to 1a) – 1d) are <b>Yes</b> , a new registration form and appropriate fee should have been submitted 30 days prior to the change. Was a new registration form properly submitted?	<input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No  <input type="checkbox"/> Yes <input type="checkbox"/> No

