

Name of Inspector: Calvin A. Teitsma/O'Brien & Gere Engineers

Signature: *Calvin Teitsma*

Date of Inspection: December 8, 2016

Time Inspection Started: 0830 hours

Facility Status: Active Race Day

1) UPON COMPLETION, RETURN THIS FORM AND REPORT ALL IDENTIFIED PROBLEMS IMMEDIATELY TO THE WEP COORDINATOR.

Key: Satisfactory - S, Not Applicable - NA See Comment Section - C	AREAS SUBJECT TO INSPECTION															Additional Comments (Deficiencies and Remedies)
	Barn 1	Barn 2	Barn 3	Barn 4	Barn 5	Barn 6	Barn 7	Barn 8	Barn 9	Barn 10	Barn 11	Barn 12	Barn 12A	Pony Barn	Cafeteria Bldg.	
<b>Process Wastewater Management</b>																
Are there any signs that horse washing has been conducted outside of the designated washing stalls?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	NA	
Are there any hoses or wash buckets observed outside the barns?	S	S	S	S	S	C	S	S	S	S	S	S	S	S	NA	No active hoses were noted outside. Wash buckets located outside of Barn 6; however, contents may be related to recent storm event.
Are rubber mats being washed outside of the horse wash stalls?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	NA	
Are there signs that vehicle/equipment washing has taken place in the horse barn area? Horse vans?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	NA	
Are WEP signs posted at each end of the barn and middle?	S	S	S	S	S	S	S	S	S	S	S	S	S	C	NA	No visible signs posted at the Pony Barn
Do storm drains have the words <i>Storm Drain - No Wastewater</i> stenciled nearby?	C	C	C	C	C	C	C	C	C	C	C	C	C	C	C	Most storm drains in these areas were marked; however, there were a select number that were buried under leaves or filled in with sediment. These drains will be cleaned and marked.
Are horse washing stalls operational?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	NA	
Are chemicals being handled and disposed of in a manner sufficient to prevent pollutants from entering the stormwater conveyance system?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
Are barns free of outside water spigots with the exception of the west side of Barn 11? (State Gaming Commission)	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
<b>Dumpster Management</b>																
Is ground around manure/bedding dumpsters free of manure and bedding?	S	S	S	S	S	C	S	S	S	C	S	S	C	S	S	Bedding was noted on the ground near dumpsters at Barns 6, 10 and 12A. Staff were informed that this practice does not conform with NYRA's wastewater management policy and the situation was corrected. Noted Equicycle, LLC waste disposal truck on-site, part of debris around dumpsters were found to be caused by emptying of dumpsters into truck.
Are there signs that dumpsters are releasing residual liquid to the ground?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	
Do any dumpsters appear to be at capacity or in need of emptying?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	Inspection was conducted in the early morning when stalls were being cleaned. The waste hauler was in the process of emptying containers.
<b>Stormwater Management / Diversionary Equipment/Monitoring</b>																
Are gutters and downspouts in good condition and free of debris?	S	S	S	C	C	S	C	C	C	C	S	S	C	C	S	Barn 4, 5, 7, 8, 9, 10, 12a, and Pony Barn had broken or missing downspouts. Barns 4, 7 and 9 have clogged gutters. Barn 10 had a missing gutter. Other barns have more minor issues. Repairs are on-going.
Do stormwater drains show signs of improper wastewater disposal?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	

Real-Time Dry Weather Monitoring Equipment	
Are solar powered wet sensors in northern and southern stormwater catchbasins functional?	Yes
Is pump runtime meter on wet well pump control panel functioning? Is the daily log being filled out?	Runtime hour meter reads – Pump No. 1 - 62 hours, Pump No. 2 - 48 hours

**IMMEDIATELY CONTACT THE WEP COORDINATOR WITH ANY IDENTIFIED DEFICIENCIES AT (516) 204-5093. IF NOT AVAILABLE CONTACT SECURITY AT GATE 6 BACK STRETCH AT (718) 641-4700 OR AQUEDUCT MAIN SECURITY AT (718) 659-3511.**

**Additional Notes:** The following people were contacted during the site inspection:

- John Jones, State Gaming Commission, discussed outside spigot at the State barn. Inquired about clarity if an additional spigot could be installed to supplement during high traffic times when >20 horses are washed.
- Frank Donroe, Grounds and Grandstand Supervisor, was contacted to discuss issues noted during this inspection.