

Name of Inspector: Mark A. Randazzo/O'Brien & Gere Engineers

Signature: 

Date of Inspection: December 1, 2016

Time Inspection Started: 0800 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.		
Process Wastewater Management																	
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	C	S	
Are there any hoses or wash buckets observed outside the barns?	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	No active hoses were noted outside. A number of abandoned hoses (garbage) were noted and will be disposed of (Barn Nos. 8 and 9).
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	S	S	
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	S	S	
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	S	S	S	
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	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	S	S	
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	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	S	
Dumpster Management																	
Is ground around manure/bedding dumpsters free of manure and bedding?	S	S	S	S	S	S	S	S	S	S	S	S	C	C	S	S	Bedding was noted on the ground near dumpsters at Barn 12A. Staff were informed that this practice does not conform with NYRA's wastewater management policy and the situation was corrected. Pony barn dumpster had some manure on the ground, which was picked up by NYRA personnel.
Are there signs that dumpsters are releasing residual liquid to the ground?	S	S	C	S	S	S	S	S	S	S	S	S	S	S	S	S	Barn 3 on its southeast side appeared to have released rain water that accumulated in it the night before. Maintenance personnel will investigate and correct as needed.
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	S	Inspection was conducted in the early morning when stalls were being cleaned. Several dumpsters were observed near capacity but the waste hauler was in the process of emptying these containers.
Stormwater Management / Diversionary Equipment/Monitoring																	
Are gutters and downspouts in good condition and free of debris?	S	S	S	C	C	S	C	C	S	C	S	S	C	S	S	S	Barn 5, 8, and 12a had broken or missing downspouts. Barns 4 and 7 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	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 - 55 hours, Pump No. 2 - 43 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:

- Julio Laicea and Steven Zavaia, NYRA barn maintenance personnel at Barn Nos. 12 and 12A, and understood the wastewater management requirements with the exception of proper management during periods when the nearby dumpsters are full. Personnel were informed that when dumpsters are full, waste straw should be stockpiled in a stall until room is available in a dumpster outside.
- Juan Ominguez, NYRA Barn Facility Manager, was contacted to discuss issues noted during this inspection.