Priority Areas Lead Testing and Corrective Actions May 2019 NAS Key West Youth Center Building V-4189

Table 1. Summary of Results

SAMPLING LOCATION DE		N	INITIAL SAMPLING RESULTS RE-SAMPLING RESULTS Recommended Level = 15 ppb						CORRECTIVE ACTIONS		TREMEDIATION SAMPLING RESULTS	
CATEGORY Water Intended For:	SAMPLE ID	Outlet Description	First Draw (ppb)	Retest required?	Recommender Date Fixture Secured? (See Note 1)	d Level = 15 ppb Water Fountain 15 min. Follow up Flush Sample - Collected day before First Draw Sampling (ppb)	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	Description	First Draw (ppb) (See note 2)	imended Level = 15 ppb Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	
SAMPLING DATE						mm/dd/yyyy	mm/dd/yyy	mm/dd/yyyy			mm/dd/yyyy	
RESULTS DATE						mm/dd/yyyy	mm/dd/yyy	mm/dd/yyyy			mm/dd/yyyy	
DRINKING	KW-V4189-HALL-WFC-A-FD (BLDG 4189-1)	Hallway towards concession area - Water fountains next to concession area	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
DRINKING	KW-V4189-HALL-WFC-B-FD (BLDG 4189-2)	Hallway towards concession area - Water fountains next to concession area	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
DRINKING-	KW V4189 PLAY WFC FD (BLDG- 4189-4)	Outside patio are near concession – Water fountain outside bldg. near- exit door by concession area.		NO	N/A	N/A	N/A	N/A	Inoperable	N/A	N/A	
COOKING	KW-V4189-K-K-FD (BLDG 4189-3)	Concession area/Kitchen - Stainless steel double sink in concession area	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
COOKING	KW-V4189-LOUNGE-K-FD (BLDG 4189-16)	Staff lounge - Stainless steel kitchen sink	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-HALL-GBATH-HHW-A- FD (BLDG 4189-5)	Girls bathroom - Sink on left	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-HALL-GBATH-HHW-B- FD (BLDG 4189-6)	Girls bathroom - Sink on right	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-HALL-GBATH-HHW-C- FD (BLDG 4189-7)	Girls bathroom - Handicap stall	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-HALL-BBATH-HHW-A- FD (BLDG 4189-8)	Boys bathroom - Handicap stall	0.83	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-HALL-BBATH-HHW-B- FD (BLDG 4189-9)	Boys bathroom - Sink on left	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-HALL-BBATH-HHW-C- FD (BLDG 4189-10)	Boys bathroom - Sink on right	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	
WASHING	KW-V4189-RMSAC1-RM-HHW-A- FD (BLDG 4189-11)	Red Room - Stainless steel, double sink	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A	

SAMPLING LOCATION DESCRIPTION			INITIAL S	AMPLING RE		-	MPLING RESU	ILTS	CORRECTIVE ACTIONS	POST REMEDIATION SAMPLING RESULTS Recommended Level = 15 ppb	
						d Level = 15 ppb	-				
CATEGORY Water Intended For:	SAMPLE ID	Outlet Description	First Draw (ppb)	Retest required?	Date Fixture Secured? (See Note 1)	Water Fountain 15 min. Follow up Flush Sample - Collected day before First Draw Sampling (ppb)		Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	Description	First Draw (ppb) (See note 2)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)
SAMPLING DATE						mm/dd/yyyy	mm/dd/yyy	mm/dd/yyyy			mm/dd/yyyy
RESULTS DATE						mm/dd/yyyy		mm/dd/yyyy			mm/dd/yyyy
WASHING	KW-V4189-RMSAC1-RM-HHW-B- FD (BLDG 4189-12)	Red Room - White enamel sink	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A
WASHING	KW-V4189-RMSAC2-RM-HHW-A- FD (BLDG 4189-13)	Blue Room - White enamel sink	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A
WASHING	KW-V4189-RMSAC2-RM-HHW-B- FD (BLDG 4189-14)	Blue Room - Stainless steel, double sink	Non Detect	NO	N/A	N/A	N/A	N/A		N/A	N/A
WASHING	KW-V4189-HALL-SBATH-HHW-FD (BLDG 4189-15)	Staff bathroom - Bathroom sink	Non Detect								
WASHING	KW V4189 HOSE FD (BLDG 4189- 17)	Back of building. Hose sprayer on- back of building		NO	N/A	₩/Α	N/A	N/A	Inoperable. Needs key to operate.	N/A	N/A

Notes:

¹ Affected outlets were immediately secured after receiving verbal communication from the lab on results exceeding the recommended level of 15 ppb.

² Post-remediation sampling was initially conducted on N/A. Additional N/A were implemented and final results below recommended level of 15 ppb for sample collected on N/A are shown on the table.

SAMPLING LOCATION DESCRIPTION			INITIAL SAMPLING RESULTS			RE-SAI	MPLING RESU	LTS	CORRECTIVE ACTIONS	POST REMEDIATION SAMPLING RESULTS		
					Recommende	d Level = 15 ppb					Recommended Level = 15 ppb	
CATEGORY	SAMPLE	Outlet Description	First Draw	Retest	Date Fixture	Water Fountain	First Draw	Follow up	Description	First Draw	Follow up Flush	
Water Intended For:	ID		(ppb)	required?	Secured?	15 min. Follow up	(ppb)	Flush		(ppb)	- Collected 30 seconds after	
					(See Note 1)	Flush Sample -		- Collected 30		(See note 2)	First Draw Sampling	
						Collected day		seconds after			(ppb)	
						before First Draw		First Draw				
						Sampling		Sampling				
						(ppb)		(ppb)				
				1								
SAMPLING DATE						mm/dd/yyyy	mm/dd/yyy	mm/dd/yyyy			mm/dd/yyyy	
RESULTS DATE						mm/dd/yyyy		mm/dd/yyyy			mm/dd/yyyy	

Table 2. Summary Statistics

CATEGORY	INITIAL SAMPLING RESULTS		POST REMEDIATION RESULTS							
	Recommended Level = 15 ppb									
	First Draw (ppb)	Water Fountain Follow up Flush Sample - Collected day before First Draw Sampling	First Draw (ppb)	Follow up Flush - Collected 30 seconds after First Draw Sampling (ppb)	First Draw (ppb)					
		(ppb)								
Total Drinking	2	0	0	0	0					
Total Drinking > 15 ppb	0	0	0	0	0					
Total Cook/Brush	2	0	0	0	0					
Total Cook/Brush > 15 ppb	0	0	0	0	0					
Total Washing	11	0	0	0	0					
Total Washing > 15 ppb	0	0	0	0	0					
Total Samples	15	0	0	0	0					
Total Samples > 15 ppb	0	0	0	0	0					