Outfall Reconnaissance Inventory for Volunteer Water Monitors

Section 1: B					1			
Subwatershed	Subwatershed: 3L160 / MARCE AUE Outfall ID: KEO, A/KEO, 3 Today's date: 3/22/13							13
Time (Military	/	•	Investigators: PMC Photo #s:					
Nearest Street	Address: My	ARE AVE	Rainfall (in.): Las	t 24 hour	s: Last 48	hours:	0.0	
		heck all that apply): Indus	strial Residentia		Commercial	Open Space	e 🛮 Institut	ional
Known Industr	ries:		Notes (e.g., origi	n of outfall, if know	wn):		
Section 2: O	utfall Descr	intion & Quantitative (haracterization					
Section 2: Outfall Description & Quantitative Characterization LOCATION MATERIAL / SHAPE DIMENSIONS (IN.) SUBMERGED								
Closed Pipe RCI CM PVC		☐ Box ☐ Other:	Single Double Triple Other:	Double Triple Box: h w			In Water: ☐ No ☐ Partially ☐ Fully	With Sediment: No Partially Fully
Open drain	age Conc	rete Rip-rap Earth	hen Other:					
☐ In-Stream							,	
Flow Present?	□ Yes	□ No If No.	, Skip to Section 5 Ft	ow Desc	ription 🔲 Trickl	e 🖸	Moderate	☐ Substantial
PARAMETER		RESULT		UNIT		EQUIPMENT		UIPMENT
31.5-0	Ammonia	KOCI TO			mg/L		La/intk 1200	
1	<u>:</u>	Kool B .				1	CC()	1200
Section 4: Pr	ysical Indic	ators for Flowing Outf	alls Only_/					
Are Any Physical Indicators Present in the flow? Yes No (If No, Skip to Section 5)								
INDICATOR	Present	DESCRIP	TION	RELATIVE SEVERITY INDEX (1-3)				
Odor		Sewage Ran Petroleum/gas Sulf	cid/sour fide	1 - Faint		2 - Easily detected		3 - Noticeable from a distance
Color		Clear Brown C			- Faint colors in colors i		early visible in	3 - Clearly visible in outfall flow
Turbidity		See seve	rity	□1-	1 – Slight cloudiness		oudy	3 - Opaque
Floatables -Does Not Include Trash!!		Sewage (Toilet Paper, et Petroleum (oil sheen) Other:	tc.) 🔲 Suds	□1-	Few/slight 2 - So		me	3 - Obvious
		ators for Both Flowing at are not related to flow		_		Skip to Se	ection 6)	
INDICAT	OR	CHECK if Present DESCRIPTION						
Outfall Dan	nage		☐ Spalling, Cracking or Chipping ☐ Peeling Paint ☐ Corrosion				Corrosion	
Deposits/St	ains		Oily Flow Line Paint Other:					
Excessive Veg	etation							
Poor pool quality			☐ Odors ☐ Colors ☐ Floatables ☐ Oil Sheen ☐ Suds ☐ Excessive Algae ☐ Other:					
Pipe benthic g	rowth	☐ Brown 🖾 Or	Orange Green Other:					
Section 6: Ov	erall Outfal	ll Characterization	くさい	B	KEOK			
Unlikely	☐ Potentia	l (presence of two or mo	ore indicators)	Suspect	(one or more i	ndicators	with a severi	y of 3) Dobvious

7.8 pt / 7.4°C KEOIB

1