

SHERMAN CRAIG

## **TERRY MARTINO**

Chairman Executive Director

## **MEMORANDUM**

TO: Terry Martino FROM: Ed Snizek DATE: May 3, 2017

RE: RASS Monthly Report

### **RASS DIVISION-2017**

ACTIVITY	FEBRUARY	MARCH	APRIL	YTD
ENGINEERING- Project Reviews	37	20	38	124
OSWTS Reviews	31	21	28	100
Stormwater Management Reviews	19	11	23	67
Shoreline Reviews	11	11	18	52
Shoreline Variance Reviews	8	6	13	38
ENGINEERING- Jurisdictional/Legal Reviews/Agency Coordination	6	2	11	24
ENGINEERING- Enforcement Reviews	3	4	3	14
ENGINEERING- Planning reviews	3	4	6	16
ENGINEERING- Site Visits	1	2	18	22
ECOLOGY/BIOLOGICAL RESOURCE Project/Legal Reviews	4	1	1	7
WETLANDS-Project/Legal Reviews	13	5	14	40
FRESHWATER RESOURCE Project/Legal Reviews	2	2	7	12
FORESTRY-Project/Legal Reviews	1	0	2	3
SITE VISITS (Freshwater Resources and Forestry)	1	2	2	5
WETLAND SITE VISITS COMPLETED	1	1	21	24
AIR PHOTO INTERPRETATIONS	24	44	43	151
DEEP HOLE TEST PITS DESCRIBED BY STAFF	0	2	7	11

# Year 2017 Monthly

# **Deep Hole Test Pit Statistics**

Deep Hole Test Pit Statistics	Jan	Feb	Mar	Apr	YTD
<b>Projects Involving DHTPs</b>	3	4	2	6	15
DHTPs Described by APA	2	0	2	7	11
DHTPs Described by Consultants	1	63	1	1	66
Total DHTPs	3	63	3	8	77
Approved Conventional Systems	2	60	2	1	65
Approved Shallow Systems	1	2	1	4	8
Did not Meet Agency Guidelines	0	1	0	3	4
Approved Conventional Systems %	67%	95%	67%	13%	84%
Approved Shallow Systems %	33%	3%	0%	50%	10%
Did not Meet Agency Guidelines %	0%	2%	0%	38%	5%
Approved Shallow Systems	1	2	1	4	8
Shallow Systems due to SHGWT	1	1	1	4	7
Shallow Systems due to Bedrock	0	0	0	0	0
Shallow Systems due to SHGWT %	100%	50%	100%	100%	88%
Shallow Systems due to Bedrock %	0%	0%	0%	0%	0%

# **Year 2017 Wetland Field Visits**

Time Period	Number of requests received during month	Number completed	Interval for processing. (Date received to date scheduled for those received in that month)	Number pending	
January	1	1	N/A	0	
February	1	1	N/A	0	
March	22	1	N/A	21	
April	23	21	19	23	
May					
June					
July					
August					
September					
October					
November					
December					
Cumulative for 2017	47	24	Average = 19	23	

#### **Year 2017 Air Photo Interpretations**

	JIF	Referrals	Project	Enforcement	For Citizens	For Other Staff	Other	Total
			Review					
Jan.	21	4	7	2			6	40
Feb.	11	1	7	1		3	1	24
March	22	2	7	3		3	7	44
April	27		11	1	2	2		43
May								0
June								0
July								0
August								0
Sept.								0
Oct.								0
Nov.								0
Dec.								0
Total	81	7	32	7	2	8	14	151

## RASS Highlights

3/6/17-Biologist I (Ecology) attended the annual Code Enforcement Officer Training in Lake Placid.

3/20/17-Biologist I (Ecology) presented wetland and floodplain training at the Real Estate Professionals Conference.

3/30/17- Professional Engineer II (Civil/Environmental) attended the Septic Summit Conference. Speaker topics included impacts of pharmaceuticals and emerging contaminants in wastewater, regulatory products overview and case studies, algae and biomonitoring indicators of organic pollution, and septic strategies.

4/4/17 and 4/17/17- AP Project Analyst (Freshwater Resources) attended the APIPP partners meeting and APIPP marketing and communications meeting.

ESS:SEL:WMR:MAO:ACZ:LRW:AJP:

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