

SHERMAN CRAIG Chairman

# TERRY MARTINO

Executive Director

#### **MEMORANDUM**

TO: Terry Martino
FROM: Ed Snizek
DATE: January 5, 2017
RE: RASS Monthly Report

#### **RASS DIVISION-2016**

ACTIVITY	NOVEMBER	DECEMBER	YTD
ENGINEERING- Project Reviews	35	29	368
OSWTS Reviews	22	17	273
Stormwater Management Reviews	26	18	210
Shoreline Reviews	17	11	210
Shoreline Variance Reviews	12	9	130
<b>ENGINEERING</b> - Jurisdictional/Legal Reviews/Agency Coordination	9	5	101
ENGINEERING- Enforcement Reviews	4	5	85
ENGINEERING- Planning reviews	6	2	45
ENGINEERING- Site Visits	1	3	122
ECOLOGY/BIOLOGICAL RESOURCE Project/Legal Reviews	1	4	15
WETLANDS-Project/Legal Reviews	8	4	153
FRESHWATER RESOURCE Project/Legal Reviews	4	1	52
FORESTRY-Project/Legal Reviews	4	1	38
SITE VISITS (Freshwater Resources and Forestry)	5	0	63
WETLAND SITE VISITS COMPLETED	20	5	265
AIR PHOTO INTERPRETATIONS	37	17	476
DEEP HOLE TEST PITS DESCRIBED BY STAFF	19	4	138

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## Year 2016 Monthly

## **Deep Hole Test Pit Statistics**

Deep Hole Test Pit Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
<b>Projects Involving DHTPs</b>	5	4	6	6	7	6	11	10	5	8	8	6	82
DHTPs Described by APA	9	7	8	7	11	9	21	14	17	12	19	4	138
DHTPs Described by Consultants	4	3	1	15	0	0	5	3	0	4	2	3	40
Total DHTPs	12	10	9	22	11	9	26	17	17	16	21	7	177
Approved Conventional Systems	10	1	3	10	5	0	16	6	5	12	10	4	82
Approved Shallow Systems		5	5	12	6	3	8	9	5	3	5	2	65
Did not Meet Agency Guidelines		4	1	0	0	6	2	2	7	1	6	1	31
Approved Conventional Systems %		10%	33%	45%	45%	0%	62%	35%	29%	75%	48%	57%	46%
Approved Shallow Systems %		50%	0%	55%	55%	33%	31%	53%	29%	19%	24%	29%	37%
Did not Meet Agency Guidelines %		40%	11%	0%	0%	67%	8%	12%	41%	6%	29%	14%	18%
Approved Shallow Systems		5	5	12	6	3	8	9	5	3	5	2	65
Shallow Systems due to SHGWT		5	5	12	6	3	4	8	5	3	4	2	59
Shallow Systems due to Bedrock		0	0	0	0	0	4	1	0	0	1		6
Shallow Systems due to SHGWT %		100%	100%	100%	100%	100%	50%	89%	100%	100%	80%	100%	91%
Shallow Systems due to Bedrock %	0%	0%	0%	0%	0%	0%	50%	11%	0%	0%	20%	0%	9%

## **Year 2016 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	4	3	N/A	1	
March	34	10	N/A	25	
April	27	38	13	14	
May	42	36	19	20	
June	34	34	14	20	
July	25	33	12	12	
August	36	38	13	10	
September	19	24	8	5	
October	26	23	9	8	
November	16	20	7	4	
December	1	5	0	0	
Cumulative for 2016	265	265	Average = 11	0	

#### **Year 2016 Air Photo Interpretations**

	JIF	Referrals	Project Review	Enforcement	For Citizens	Other Staff	Other	Total	
Jan.	12	1	5	3	1	2	2	26	
Feb.	16	0	11	2	0	3	2	34	
March	33	1	13	2	0	3	6	58	
April	23	4	9	4	1	4	0	45	
May	23	4	10	4	0	2	0	43	
June	21	4	10	5	0	2	5	47	
July	20	2	6	4	1	1	4	38	
August	13	7	3	3	2	1	5	34	
Sept.	25	0	23	3	0	2	6	59	
Oct.	16	0	8	6	4	3	1	38	
Nov.	17	5	5	3	1	2	4	37	
Dec.	11	1	2	0	0	1	2	17	
Total	230	29	105	39	10	26	37	476	

## **RASS Meeting/Training Highlights**

12/8/16- AP Project Analyst (Freshwater Resources) Panel member at Adirondack Lakes Alliance winter meeting.

12/19/16- AP Project Analyst (Freshwater Resources) participated in NYS Benthic Barrier workgroup meeting.

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

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