

LEILANI CRAFTS ULRICH Chairwoman

TERRY MARTINOExecutive Director

MEMORANDUM

TO: Terry Martino

FROM: Ed Snizek

DATE: 6/2/2016

RE: RASS Monthly Report

RASS DIVISION-2016

ACTIVITY	MAY	YTD	
ENGINEERING- Project Reviews	19	118	
OSWTS Reviews	18	86	
Stormwater Management Reviews	9	55	
Shoreline Reviews	17	63	
Shoreline Variance Reviews	6	42	
ENGINEERING- Jurisdictional/Legal Reviews/Agency Coordination	9	36	
ENGINEERING- Enforcement Reviews	7	27	
ENGINEERING- Planning reviews	5	19	
ENGINEERING- Site Visits	18	51	
ECOLOGY/BIOLOGICAL RESOURCE Project/Legal Reviews	1	3	
WETLANDS-Project/Legal Reviews	8	59	
FRESHWATER RESOURCE Project/Legal Reviews	6	25	
FORESTRY-Project/Legal Reviews	3	7	
SITE VISITS (Freshwater Resources and Forestry)	10	23	
WETLAND SITE VISITS COMPLETED	35	87	
AIR PHOTO INTERPRETATIONS	36	199	
DEEP HOLE TEST PITS DESCRIBED BY STAFF	11	42	

Year 2016 Monthly

Deep Hole Test Pit Statistics

Deep Hole Test Pit Statistics	Jan	Feb	Mar	Apr	May	YTD
Projects Involving DHTPs	5	4	6	6	7	28
DHTPs Described by APA	9	7	8	7	11	42
DHTPs Described by Consultants	4	3	1	15	0	23
Total DHTPs	12	10	9	22	11	64
Approved Conventional Systems	10	1	3	10	5	29
Approved Shallow Systems	2	5	5	12	6	30
Did not Meet Agency Guidelines	1	4	1	0	0	6
Approved Conventional Systems %	83%	10%	33%	45%	45%	45%
Approved Shallow Systems %	17%	50%	0%	55%	55%	47%
Did not Meet Agency Guidelines %	8%	40%	11%	0%	0%	9%
Approved Shallow Systems	2	5	5	12	6	30
Shallow Systems due to SHGWT	2	5	5	12	6	30
Shallow Systems due to Bedrock	0	0	0	0	0	0
Shallow Systems due to SHGWT						
%	100%	100%	100%	100%	100%	100%
Shallow Systems due to Bedrock						
%	0%	0%	0%	0%	0%	0%

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	40	35	18	19	
June					
July					
August					
September					
October					
November					
December					
Cumulative for 2016	106	87	Average = 16	19	

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	20	4	9	2	0	1		36
June								
July								
August								
Sept.								
Oct.								
Nov.								
Dec.								
Total	104	10	47	13	2	13	10	199

RASS Highlights

5/4/16- RASS Environmental Engineer II and AP Project Analyst (Terrestrial Biology) attended the NYS Association of Transportation Engineers Conference in Lake Placid. The Project Analyst provided a presentation on the Agency's use of technology to map and define wetlands.

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5/12/16- RASS Environmental Engineer II attended the Low Impact Development Conference sponsored by the Fund for Lake George.

5/26/16- RASS Environmental Engineer II attended the Erosion and Sediment Control Training sponsored by the Northeast Chapter Champlain Watershed Improvement Coalition.

5/11/16 - AP Project Analyst (Terrestrial Biology) attended the NYS DOT beaver dam control training with DOT and DEC. The Project Analyst represented the Agency and discussed wetland jurisdiction at this hands-on training for constructing a beaver exclosure.

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