



TO: Terry Martino
FROM: Ed Snizek
DATE: January 5, 2015
RE: RASS Monthly Report

RASS DIVISION

ACTIVITY	December	YTD
ENGINEERING- Project Reviews	20	255
OSWTS Reviews	17	186
Stormwater Management Reviews	17	208
Shoreline Reviews	12	192
ENGINEERING- Jurisdictional/Legal Reviews/Agency Coordination	2	96
ENGINEERING- Enforcement Reviews	4	73
ENGINEERING- Site Visits	10	137
ECOLOGY/BIOLOGICAL RESOURCE Project/Legal Reviews	1	12
WETLANDS- Project/Legal Reviews	5	91
FRESHWATER RESOURCE Project/Legal Reviews	4	28
FORESTRY- Project/Legal Reviews	1	29
SITE VISITS (Freshwater Resources and Forestry)	2	29
WETLAND SITE VISITS COMPLETED	1	193
AIR PHOTO INTERPRETATIONS	22	330
DEEP HOLE TEST PITS DESCRIBED BY STAFF	5	131

Year 2014 Monthly Deep Hole Test Pit Statistics

Deep Hole Test Pit Statistics	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD
Projects Involving DHTPs	3	0	2	7	4	10	9	7	8	10	7	4	71
DHTPs Described by APA	10	0	0	13	8	25	18	5	16	13	18	5	131
DHTPs Described by Consultants	0	0	2	0	1	0	0	14	0	3	0	4	24
Total DHTPs	10	0	2	13	9	25	18	19	16	16	18	9	155
Approved Conventional Systems	4	0	1	2	2	13	9	9	9	9	6	4	68
Approved Shallow Systems	0	0	0	5	5	4	3	9	4	4	11	4	49
Did not Meet Agency Guidelines	6	0	1	6	2	8	6	1	3	3	1	1	38
Approved Conventional Systems %	40%	0%	50%	15%	22%	52%	50%	47%	56%	56%	33%	44%	44%
Approved Shallow Systems %	0%	0%	0%	38%	56%	16%	17%	47%	25%	25%	61%	44%	32%
Did not Meet Agency Guidelines %	60%	0%	50%	46%	22%	32%	33%	5%	19%	19%	6%	11%	25%
Approved Shallow Systems	0	0	0	5	5	4	3	9	4	4	11	4	49
Shallow Systems due to SHGWT	0	0	0	4	5	3	3	9	4	4	11	4	47
Shallow Systems due to Bedrock	0	0	0	1	0	1	0	0	0	0	0	0	2
Shallow Systems due to SHGWT %	0%	0%	0%	80%	100%	75%	100%	100%	100%	100%	100%	100%	96%
Shallow Systems due to Bedrock %	0%	0%	0%	20%	0%	25%	0%	0%	0%	0%	0%	0%	4%

Year 2014 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	3	3	N/A	0
February	2	0	N/A	2
March	4	0	N/A	6
April	16	9	21	13
May	22	20	24	15
June	22	25	11	12
July	31	31	10	12
August	25	29	7	8
September	38	32	12	14
October	19	25	10	8
November	10	16	7	2
December	1	3	5	0
Cumulative for 2014	193	193	Average = 12	0

Year 2014 Air Photo Interpretations

	JIF	Referrals	Project Review	Enforcement	For Citizens	Other Staff	Other	Total
Jan.	6	2		2	2	1	4	17
Feb.	16	2	7		2	4	9	40
March	15	2	9	1	1	1	7	36
April	7		1	2			4	14
May	9	1	6	6	4	2	3	31
June	24	1	10	4	6	1	6	52
July	11	1	2	1	3		2	20
August	15	2	3	2			1	20
Sept.	10		3	2			1	16
Oct.	23	1	11	2		2	2	41
Nov.	10	1	3				4	18
Dec.	14	1	2	4			1	22
Total	160	14	57	26	18	11	44	330

ESS:SEL:GAB:WMR:MAO:ACZ:LRW:lhb