



Vegetation 7/8/2014 Pull-up on second half strategies

Internal/Confidential Proprietary

OPC 007321
FPL RC-16

- **Overall System**

- Clear laterals
- Look at the Veg Clear existing funding in **3rd/4th quarter**

- **East actions – EOB 7/9:**

- Identify the @Risk feeders that need attention (trees/palms ... imminent conditions)
 - Anything greater than 6 months since LTD
- Figure out how many miles you wish to free up from “PM” scope out, and tell Jose
 - Patrol miles to see if there are “Clear feeders” that can be truly scoped out.
- Negotiate a cost per palm w/ the vendor

- **South Region – EOB 7/9**

- Existing MC miles will be done by 7/31 (600 mi.)
 - 782 MC miles are not funded/scheduled (\$750/mi)
- Additional palm mgmt schedule to be completed - \$150K by August 31st
 - Need 100K more to ensure we have funding go back in October and target the higher level palms that we trimmed earlier in the year
- Additional 100K for critical removals
- Using critical removal dollars to address multiple interruption LLN's

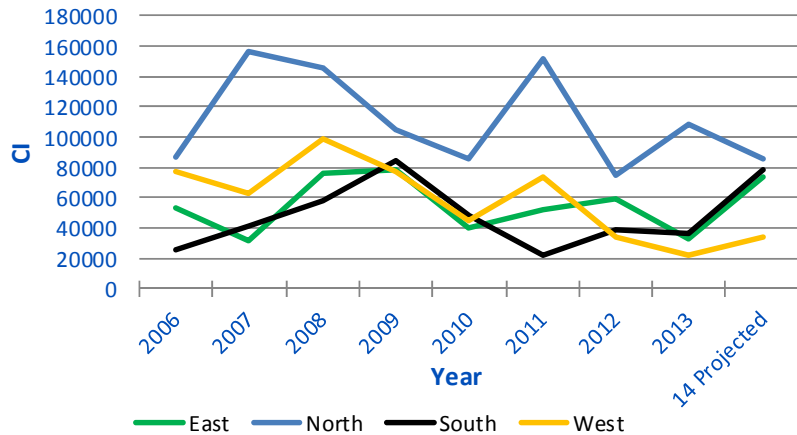
Mgr Follow Ups

- **Can we press pause on “multiple requests”**
 - Threshold for customer counts
- **Asplundh – cost per palm**

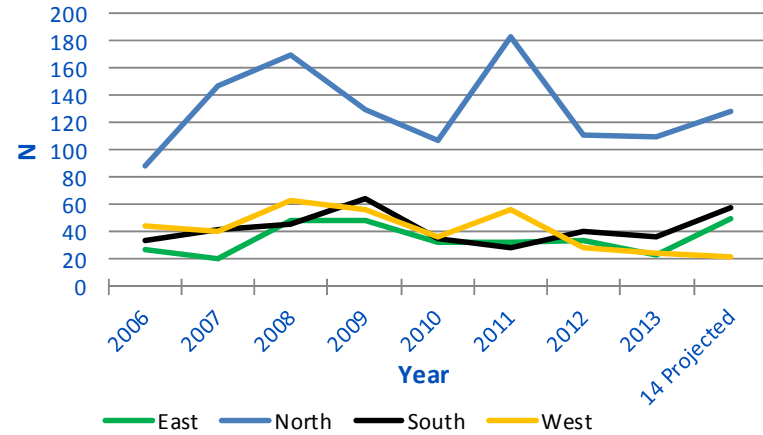


System - Fdr & OCR trending

Regional Fdr & OCR Veg CI
2006 - 2014 Projects



Regional Fdr & OCR Veg N
2006 - 2014 Projects



Compound Annual Growth Rate (CAGR)					
	East	North	South	West	Grand Total
'06-'11 CAGR	0%	10%	-2%	-1%	4%
'08-'13 CAGR	-13%	-5%	-7%	-22%	-6%
'11-'13 CAGR	-14%	-10%	18%	-33%	-2%
'11-'14 Proj. CAGR	9%	-13%	37%	-18%	-3%
Simple % Change					
	77993	104325	85003	77267	344588
'08 - '13 % Change	-56%	-25%	-37%	-77%	-47%
'08 - '14 % Change	-4%	-41%	35%	-66%	-28%
'13 vs. '14 Change	121%	-21%	115%	50%	35%
2014 Projected	73284	85246	78012	33836	270378
	set = 2014 x 2	set = 2014	set = 2014	set = 2014	

Compound Annual Growth Rate (CAGR)					
	East	North	South	West	Grand Total
'06-'11 CAGR	3%	13%	-3%	4%	8%
'08-'13 CAGR	-12%	-7%	-4%	-14%	-3%
'11-'13 CAGR	-11%	-16%	9%	-24%	1%
'11-'14 Proj. CAGR	11%	-9%	20%	-21%	-4%
Simple % Change					
	East	North	South	West	Grand Total
'08 - '13 % Change	-52%	-35%	-22%	-60%	-41%
'08 - '14 % Change	4%	-25%	26%	-65%	-21%
'13 vs. '14 Change	117%	16%	61%	-12%	33%
2014 Projected	50	128	58	22	258
	set = 2014 x 2	set = 2014	set = 2014	set = 2014	

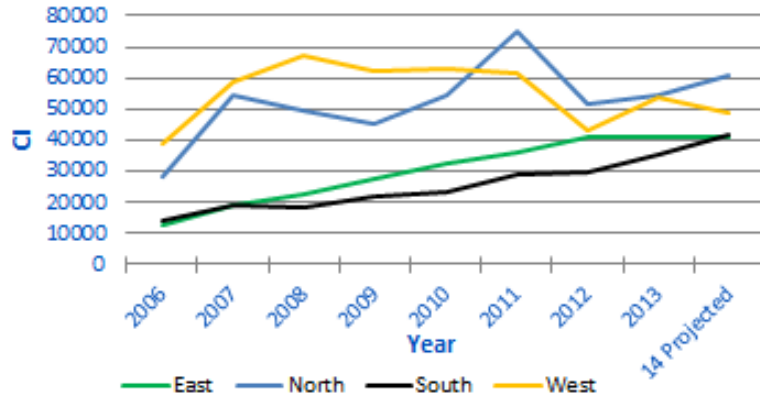
Fdr/OCR CI and N on track to exceed YE 2013 by 33%-35% with East & South CI on track to double over last year's performance and East's N's on track to end over 100% greater than last year

2014 Projected = simple 2x 1st half of year performance – not weather normalized.

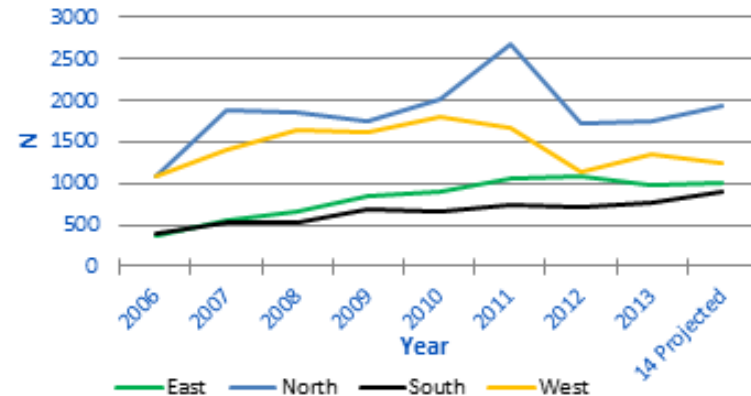


System - Veg lateral trending

Regional Lateral Veg CI
2006 - 2014 Projects



Regional Lateral Veg N
2006 - 2014 Projects



Compound Annual Growth Rate (CAGR)					
	East	North	South	West	Grand Total
'06-'11 CAGR	19%	18%	12%	8%	14%
'08-'13 CAGR	10%	1%	11%	-4%	2%
'11-'13 CAGR	5%	-10%	7%	-5%	-1%
'11-'14 Proj. CAGR	3%	-5%	10%	-6%	-1%
Simple % Change					
	East	North	South	West	Grand Total
'08 - '13 % Change	81%	9%	88%	-20%	17%
'08 - '14 % Change	80%	22%	125%	-27%	22%
13 vs. '14 % Change	-1%	12%	20%	-9%	4%
2014 Projected	40962	60616	41922	48618	192118
	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2	set = 2014	

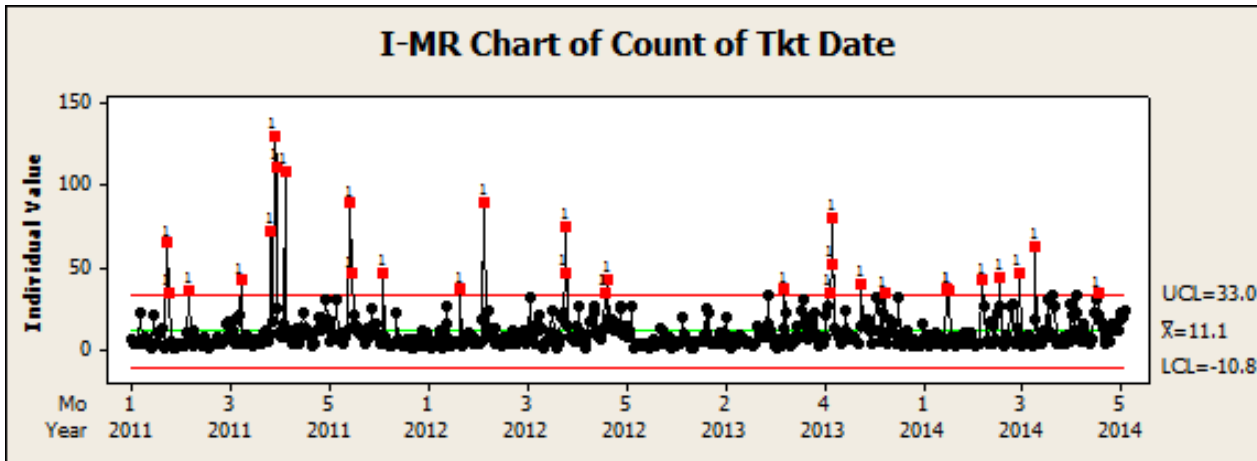
Compound Annual Growth Rate (CAGR)					
	East	North	South	West	Grand Total
'06-'11 CAGR	19%	16%	11%	7%	13%
'08-'13 CAGR	7%	-1%	6%	-3%	1%
'11-'13 CAGR	-2%	-13%	1%	-7%	-5%
'11-'14 Proj. CAGR	-1%	-8%	5%	-7%	-5%
Simple % Change					
	East	North	South	West	Grand Total
'08 - '13 % Change	52%	-7%	40%	-17%	3%
'08 - '14 % Change	52%	4%	68%	-25%	8%
13 vs. '14 % Change	0%	12%	20%	-9%	5%
2014 Projected	994	1944	908	1234	5080
	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2	set = 2014	

South (+20%), North (+12%) poised to be much higher than last year in terms of N and CI

2014 Projected = simple 2x 1st half of year performance – not weather normalized.



Review of daily Veg Lateral N vs. history shows no statistical difference in 1st half months 2014 compared to prior 2 yrs or 6 yrs. Outlier days may have had undue influence in 2014.



UCL for last 3 years
Jan – May Veg Lateral
N performance = 33 N's
for single day

By convention, this is
our outlier threshold.

Avg Daily Veg LAT
N is not
statistically
different than prior
2 years.

Outliers may be
having undue
influence.

•Jan-May Avg Daily Lat N not statistically different from prior years.

One-way ANOVA: 2009, 2010, 2011, 2012, 2013, 2014

Source	DF	SS	MS	F	P
Factor	5	1186	237	1.29	0.267
Error	885	163076	184		
Total	890	164262			

S = 13.57 R-Sq = 0.72% R-Sq(adj) = 0.16%

Individual 95% CIs For Mean Based on Pooled StDev

Level	N	Mean	StDev
2009	147	9.28	11.40
2010	151	11.52	14.61
2011	148	12.68	19.44
2012	151	10.68	12.31
2013	148	9.66	10.58
2014	146	11.44	10.94

Pooled StDev = 13.57

2014 pattern looks
very similar to 2011.

Results for: Stracked Lat N - 09 -14, Jan - May

Mood Median Test: Count of Tkt Date versus Year

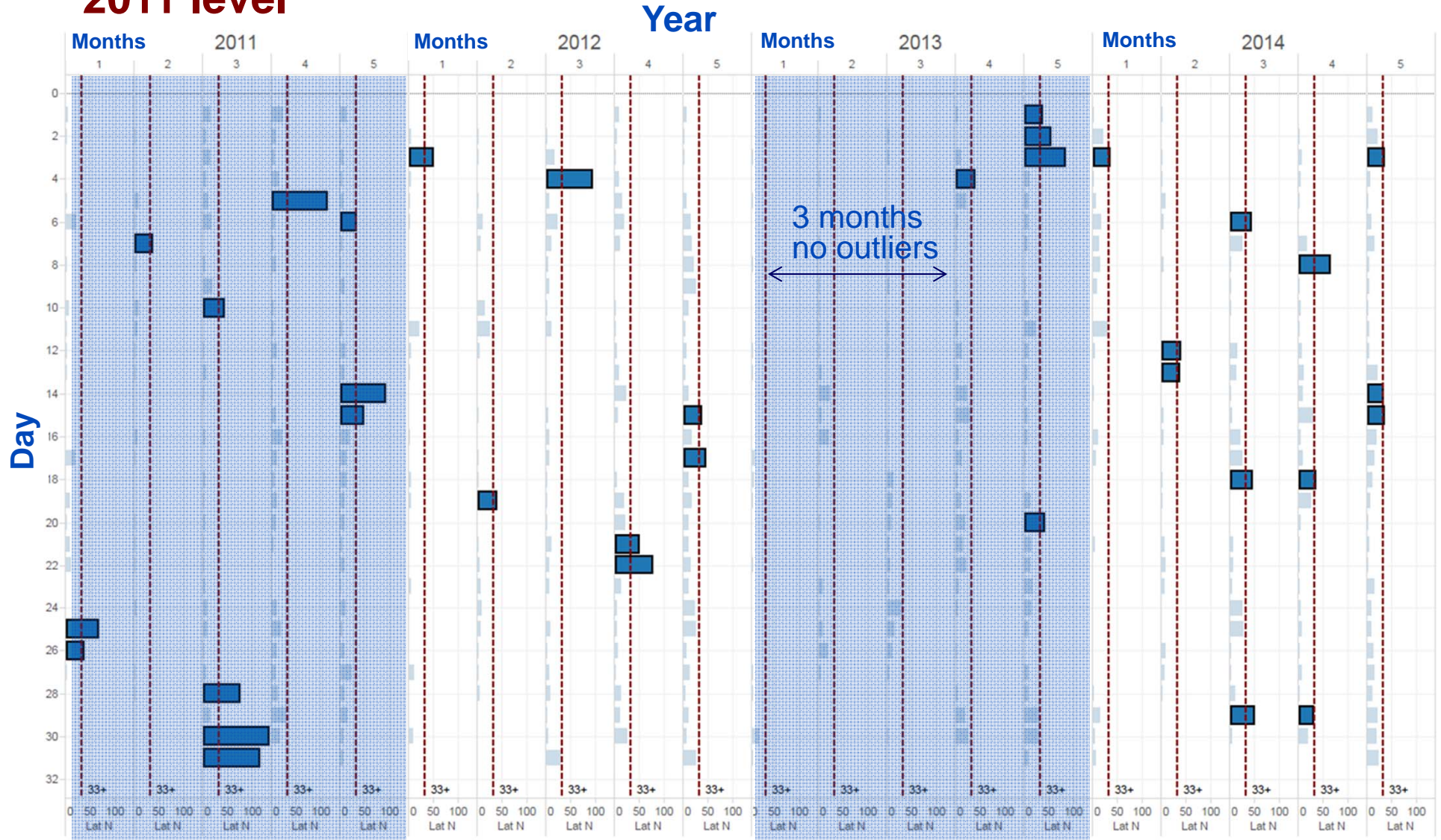
Mood median test for Count of Tkt Date
Chi-Square = 6.24 DF = 5 P = 0.284

Individual 95.0% CIs

Year	N<=	N>	Median	Q3-Q1
2009	85	62	5.00	8.00
2010	79	72	6.00	11.00
2011	69	79	7.00	8.00
2012	73	78	7.00	8.00
2013	79	69	6.00	8.00
2014	67	79	7.00	12.00

Overall median = 6.00

2014 Outlier days observed in Jan-May timeframe are back to 2011 level



Y11: 11 outlier days

Y12: 6 outlier days

Y13: 5 outlier days – Unprecedented: no outliers in Jan/Feb/Mar*

Y14: 11 outlier days

* Review of Jan – May, Y09 – Y13, indicates 2013 is the only year where we went 3 consecutive months without an outlier Lat N

Vegetation interruption & CI proportions are relatively flat and appears to be tracking to overall system failure rates

Jan – Jun CI & N Performance

Month	(Multi	Items)		Month	(Multi	Items)	
MEASURES	N			MEASURES	CI		
Row Labels	Veg_	All Causes_	% Veg to Total	Row Labels	Veg_	All Causes_	% Veg to Total
FDR	283	3,127	9.1%	FDR	394,804	4,406,290	9.0%
2012	112	1,108	10.1%	2012	160,439	1,575,331	10.2%
2013	80	979	8.2%	2013	106,176	1,367,188	7.8%
2014	91	1,040	8.8%	2014	128,189	1,463,771	8.8%
LAT	7,764	34,626	22.4%	LAT	287,332	1,357,348	21.2%
2012	2,992	12,581	23.8%	2012	109,271	464,155	23.5%
2013	2,219	10,771	20.6%	2013	81,337	428,466	19.0%
2014	2,553	11,274	22.6%	2014	96,724	464,727	20.8%
Jan - Jun comparison results				Jan - Jun comparison results			
Veg N FDR % contribution at 0.3% below avg.				Veg CI FDR % contribution at 0.2% below avg.			
Veg Lat N % contribution at 0.2% above avg.				Veg Lat CI % contribution at 0.4% below avg. and 2.7% under 2012, but 1.8% higher than 2013			

Rates of failure are not markedly different from prior years

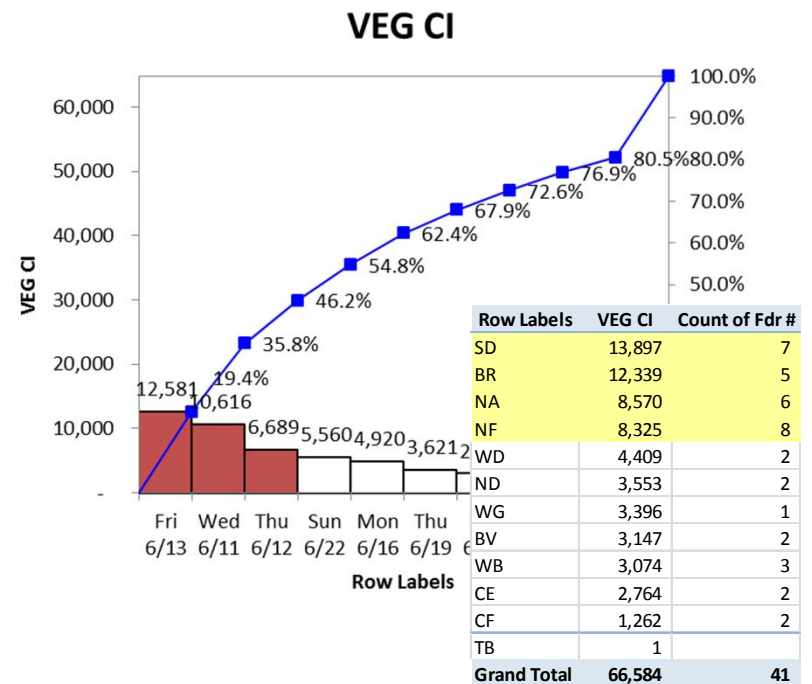
June contributed 45% YTD 91 Fdr interruptions and 52% of YTD CI.

Jan – Jun Veg CI & N by Area

MEASURE	N								
Veg_ Colun									
Row Labels	Jan	Feb	Mar	Apr	May	Jun	Grand Total	June Veg to Total Veg YTD	
FDR	29	18	42	40	51	103	283		
2012	13	9	17	16	20	37	112	33%	
2013	6	3	13	12	21	25	80	31%	
2014	10	6	12	12	10	41	91	45%	
LAT	595	604	1015	1163	1623	2764	7764		
2012	186	203	347	424	611	1221	2992	41%	
2013	140	191	265	375	556	692	2219	31%	
2014	269	210	403	364	456	851	2553	33%	
MEASURE CI									
Veg_ Colun									
Row Labels	Jan	Feb	Mar	Apr	May	Jun	Grand Total	June Veg to Total Veg YTD	
FDR	36554	27,909	56,608	55,185	68,990	149,558	394,804		
2012	19623	13,155	26,173	23,471	28,074	49,943	160,439	31%	
2013	6175	3,670	17,111	14,029	32,160	33,031	106,176	31%	
2014	10756	11,084	13,324	17,685	8,756	66,584	128,189	52%	
LAT	23030	20,540	36,557	43,612	56,550	107,043	287,332		
2012	6519	6,354	11,758	16,072	19,618	48,950	109,271	45%	
2013	5819	6,742	8,354	12,652	20,626	27,144	81,337	33%	
2014	10692	7,444	16,445	14,888	16,306	30,949	96,724	32%	

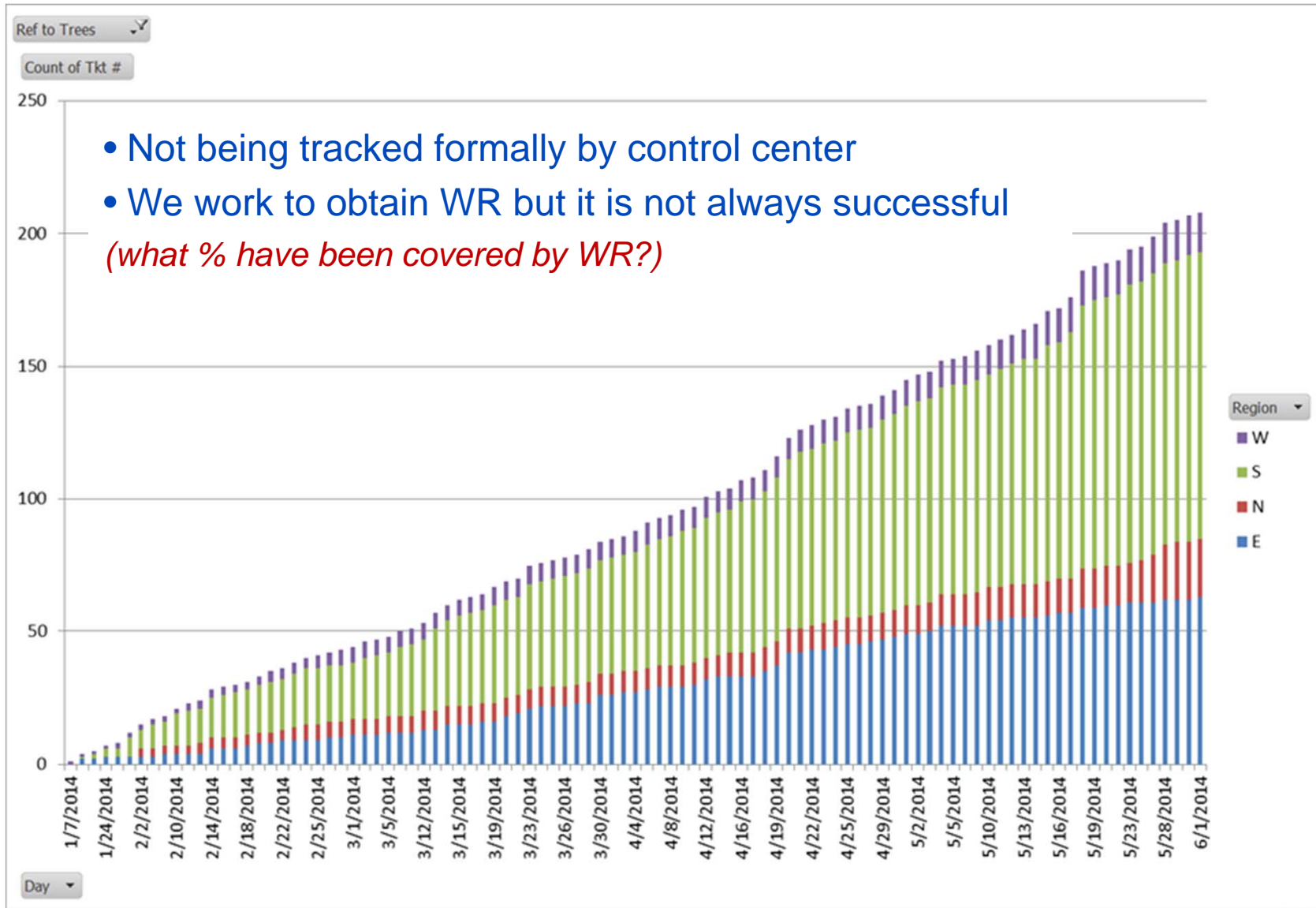
Jun Snapshot Veg Fdr CI & N

- 4 MA's: 62% of Fdr N, 65% Fdr CI
- 3 days: 6/11, 6/12, 6/13 = 46% of CI



June performance has significantly contributed to YTD

Mom tickets are an entirely new category of “restoration” activity that we are coping with

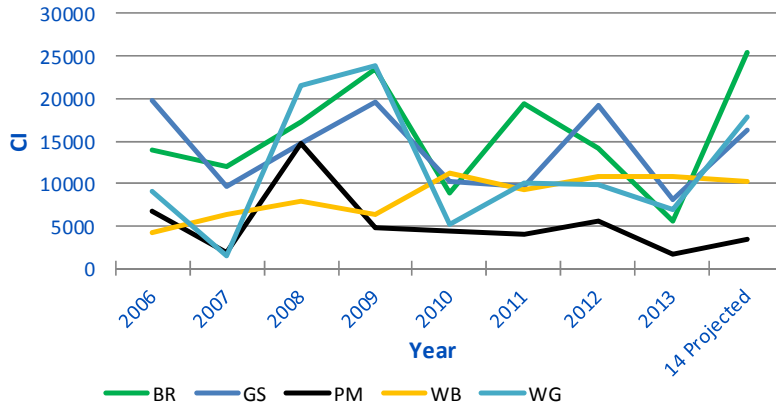


East Deep Dive

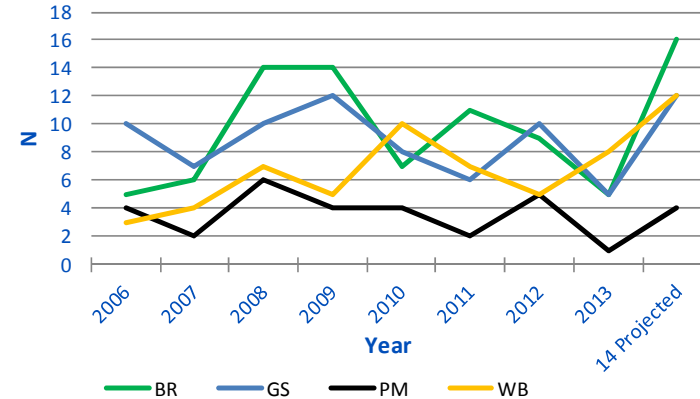


East – Feeder & OCR trending

Regional Fdr & OCR Veg CI
2006 - 2014 Projects



Regional Fdr & OCR Veg N
2006 - 2014 Projects



East

Compound Annual Growth Rate (CAGR)

	BR	GS	PM	WB	WG
'06-'11 CAGR	6%	-11%	-8%	14%	2%
'08-'13 CAGR	-17%	-9%	-31%	6%	37%
'11-'13 CAGR	-34%	-6%	-26%	5%	24%
'11-'14 Proj. CAGR	7%	14%	-5%	3%	16%

Simple % Change

	BR	GS	PM	WB	WG
'08 - '13 % Change	-68%	-45%	-89%	38%	-68%
'08 - '14 % Change	48%	11%	-77%	31%	-17%
'13 vs. '14 % Change	358%	101%	106%	-5%	157%

2014 Projected
set = 2014 x 2

2014 Projected	25446	16350	3338	10314	17836
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East

Compound Annual Growth Rate (CAGR)

	BR	GS	PM	WB	WG
'06-'11 CAGR	14%	-8%	-11%	15%	6%
'08-'13 CAGR	-16%	-11%	-26%	2%	31%
'11-'13 CAGR	-23%	-6%	-21%	5%	19%
'11-'14 Proj. CAGR	10%	19%	19%	14%	-4%

Simple % Change

	BR	GS	PM	WB	WG
'08 - '13 % Change	-64%	-50%	-83%	14%	-64%
'08 - '14 % Change	14%	20%	-33%	71%	-45%
'13 vs. '14 % Change	220%	140%	300%	50%	50%

2014 Projected
set = 2014 x 2

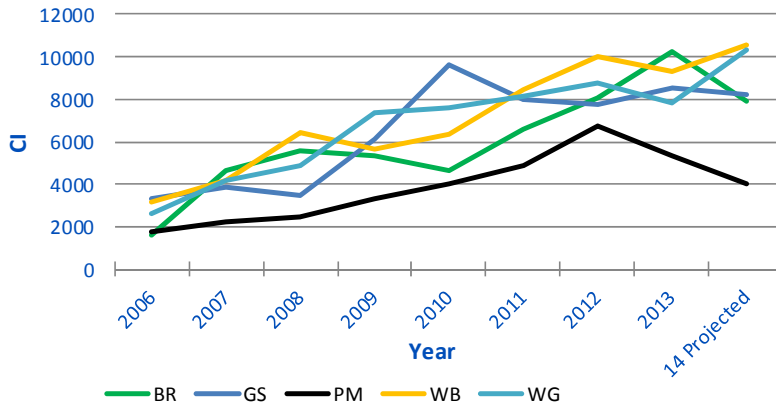
2014 Projected	16	12	4	12	6
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Boca Raton is trending to be nearly 4x the CI of 2013 and BR & PM on track to have 2x-3x the # of interruptions vs. 2013. Overall EAST is slated to be 157% of last year Fdr/OCR CI

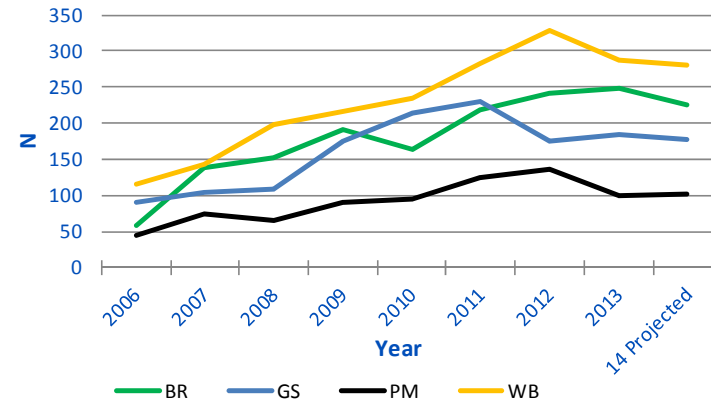


East – Lateral trending

Regional Lat Veg CI
2006 - 2014 Projects



Regional Lat Veg N
2006 - 2014 Projects



East

Compound Annual Growth Rate (CAGR)

	BR	GS	PM	WB	WG
'06-'11 CAGR	26%	16%	18%	18%	21%
'08-'13 CAGR	11%	16%	14%	6%	13%
'11-'13 CAGR	16%	2%	3%	3%	5%
'11-'14 Proj. CAGR	5%	1%	-5%	6%	6%

Simple % Change

	BR	GS	PM	WB	WG
'08-'13 % Change	84%	148%	120%	45%	60%
'08-'14 % Change	42%	138%	63%	65%	111%
'13 vs. '14 % Change	-23%	-4%	-26%	14%	32%

2014 Projected	7904	8192	3990	10542	10334
set = 2014 x 2					

East

Compound Annual Growth Rate (CAGR)

	BR	GS	PM	WB	WG
'06-'11 CAGR	25%	17%	19%	16%	18%
'08-'13 CAGR	9%	9%	7%	6%	11%
'11-'13 CAGR	4%	-7%	-7%	1%	0%
'11-'14 Proj. CAGR	1%	-6%	-5%	0%	1%

Simple % Change

	BR	GS	PM	WB	WG
'08-'13 % Change	64%	69%	54%	45%	32%
'08-'14 % Change	49%	63%	57%	41%	60%
'13 vs. '14 % Change	-9%	-3%	2%	-3%	21%

2014 Projected	226	178	102	280	208
set = 2014 x 2					

WG on track to nearly double their lateral CI vs. 2013 and nearly double their lateral N vs. 2013 – overall CI on track to be 32% over last year.



Boca Raton - East – Feeder Details

MEASURES as values				Accident	Animal	Equipment Failure	Improper Process	Not Available	Other	Request	Unknown	Weather	Vegetation	% Veg Causes to Total Causes	All Causes Calc	All Causes		
<u>Boca Raton</u>	<u>FDR</u>	<u>CI</u>	<u>2014/Jan</u>	0	0	9,245	944	0	2,414	0	1,105	1,836	0	0.00%	15,544	15,544		
			<u>2014/Feb</u>	0	0	970	0	0	0	0	0	0	0	0	0.00%	970	970	
			<u>2014/Mar</u>	1	0	9,490	0	0	1	0	0	0	0	0	0	0.00%	9,492	9,492
			<u>2014/Apr</u>	1,263	5,002	2,577	0	0	0	0	0	0	0	0	0	0.00%	8,842	8,842
			<u>2014/May</u>	1,837	0	1,878	0	0	0	0	0	0	0	0	0	0.00%	3,715	3,715
			<u>2014/June</u>	0	0	6,710	0	0	1,310	0	3,306	0	4,527	0	28.56%	15,853	15,853	
			<u>2014/Jul</u>	0	0	5,975	0	0	0	0	0	0	0	0	0	0.00%	5,975	5,975
<u>Boynton</u>	<u>FDR</u>	<u>CI</u>	<u>2014/Jan</u>	0	0	11,361	0	0	637	0	0	4,290	0	0.00%	16,288	16,288		
			<u>2014/Feb</u>	0	0	7,138	4,194	0	0	0	0	0	0	0	0.00%	11,332	11,332	
			<u>2014/Mar</u>	1,113	0	2,561	395	0	0	412	0	0	0	0	0.00%	4,481	4,481	
			<u>2014/Apr</u>	5,971	0	495	0	2,065	3,847	0	0	1,267	48	0	0.35%	13,693	13,693	
			<u>2014/May</u>	3,609	0	7,182	2,774	0	0	5,429	0	0	0	0	0.00%	18,994	18,994	
			<u>2014/June</u>	4,540	0	7,021	356	0	1,564	0	0	6,997	6,900	0	25.20%	27,378	27,378	
<u>Glades</u>	<u>FDR</u>	<u>CI</u>	<u>2014/Jan</u>	2,120	0	1	2,046	0	0	1,162	0	0	0	0.00%	5,329	5,329		
			<u>2014/Feb</u>	0	0	0	0	0	0	0	0	1,139	0	0	0.00%	1,139	1,139	
			<u>2014/Apr</u>	0	0	1,378	0	0	0	0	161	15	0	0	0.00%	1,554	1,554	
			<u>2014/May</u>	0	0	0	0	0	1	0	0	0	0	0	0.00%	1	1	
			<u>2014/June</u>	0	0	0	0	0	0	0	0	1,120	912	0	44.88%	2,032	2,032	

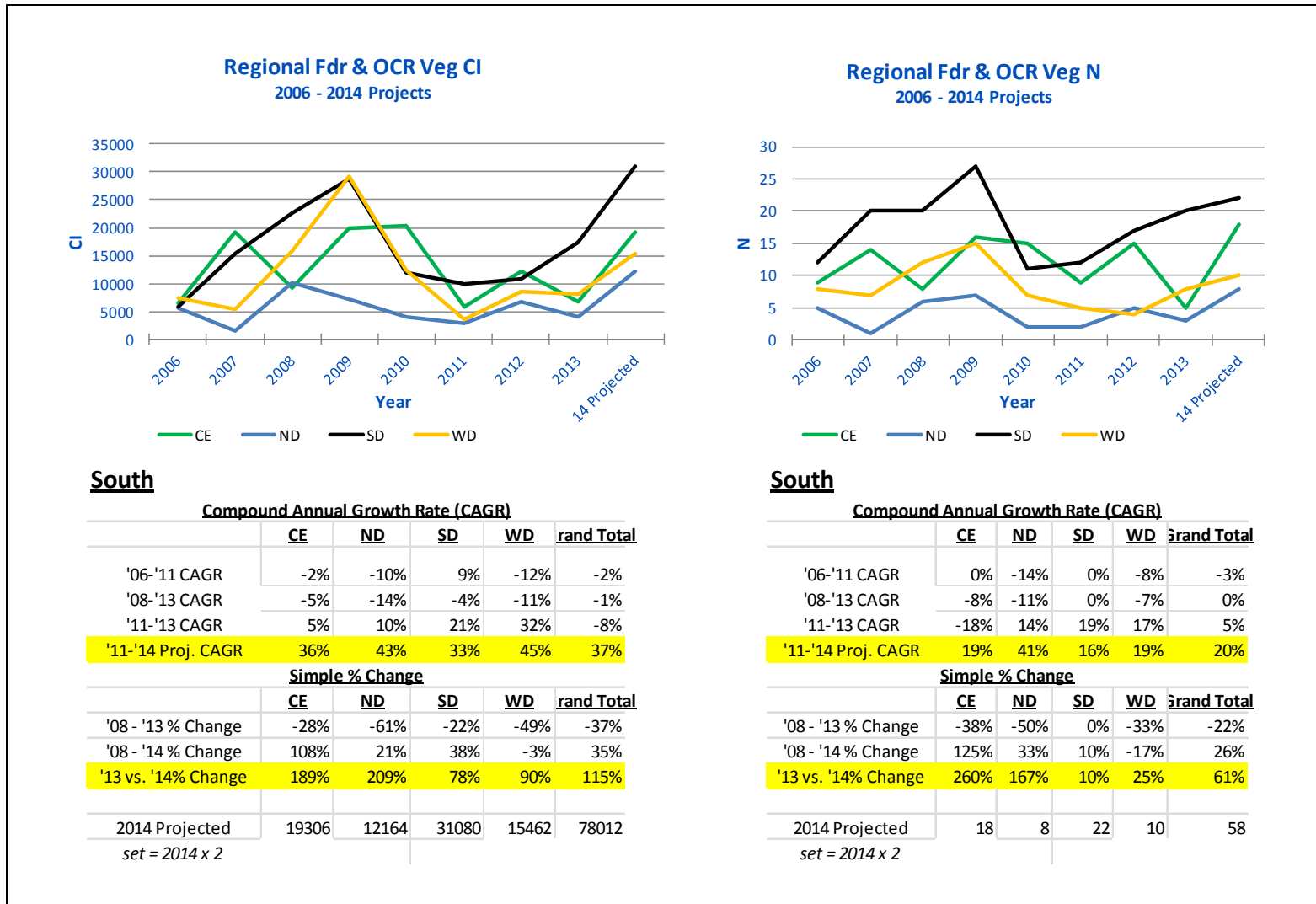
June was a difficult month for Veg in Boca – particularly June 11th

Type	FDR									Type	FDR								
Metric	CI									Metric	N								
Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from Average				Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from Average			
East	BR	2012	9363	166265	6%				East	BR	2012	6	104	6%					
		2013	5021	140271	4%						2013	3	88	3%					
		2014	12387	151721	8%	↓	2%				2014	6	98	6%		→	1%		
	BR Total		26771	458257	6%					BR Total			15	290	5%				
	GS	2012	11316	120597	9%				GS	2012	7	88	8%						
		2013	1580	113262	1%						2013	1	71	1%					
		2014	9334	123270	8%	↓	1%				2014	7	86	8%		→	2%		
	GS Total		22230	357129	6%					GS Total			15	245	6%				
	PM	2012	3233	92650	3%				PM	2012	2	61	3%						
		2013	1619	55490	3%						2013	1	46	2%					
		2014	1006	89714	1%	↑	-1%				2014	1	61	2%		↑	-1%		
	PM Total		5858	237854	2%					PM Total			4	168	2%				
	WB	2012	6597	77851	8%				WB	2012	3	59	5%						
		2013	5636	115978	5%						2013	3	87	3%					
		2014	9862	101802	10%	↓	2%				2014	8	77	10%		↓	4%		
	WB Total		22095	295631	7%					WB Total			14	223	6%				
	WG	2012	5726	70991	8%				WG	2012	4	55	7%						
		2013	5045	77479	7%						2013	3	62	5%					
		2014	8918	131347	7%	↑	0%				2014	3	88	3%		↑	-1%		
	WG Total		19689	279817	7%					WG Total			10	205	5%				
Grand Total			96643	1628688	6%				Grand Total				58	1131	5%				

South Deep Dive



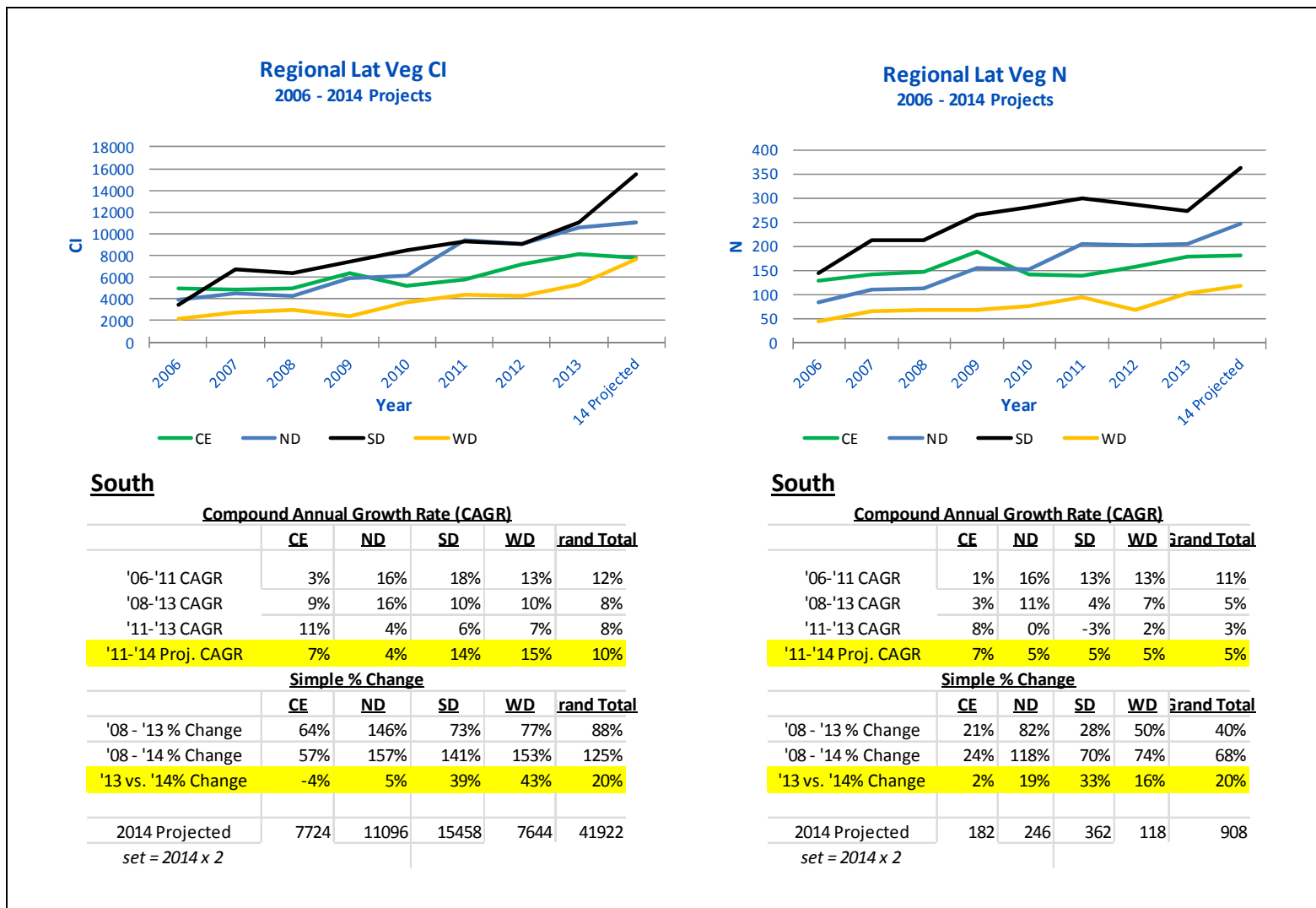
South – Feeder & OCR trending



2x – 3x CI and N feeder trending in CE and ND – but SD continues to be high bar and separating from the pack. Overall South is slated to be 115% of last year Fdr/OCR CI



South – Lateral trending



All MA's have experienced 9%-16% growth in lateral CI since '08. SD is drastically diverting from the pack on lateral CI

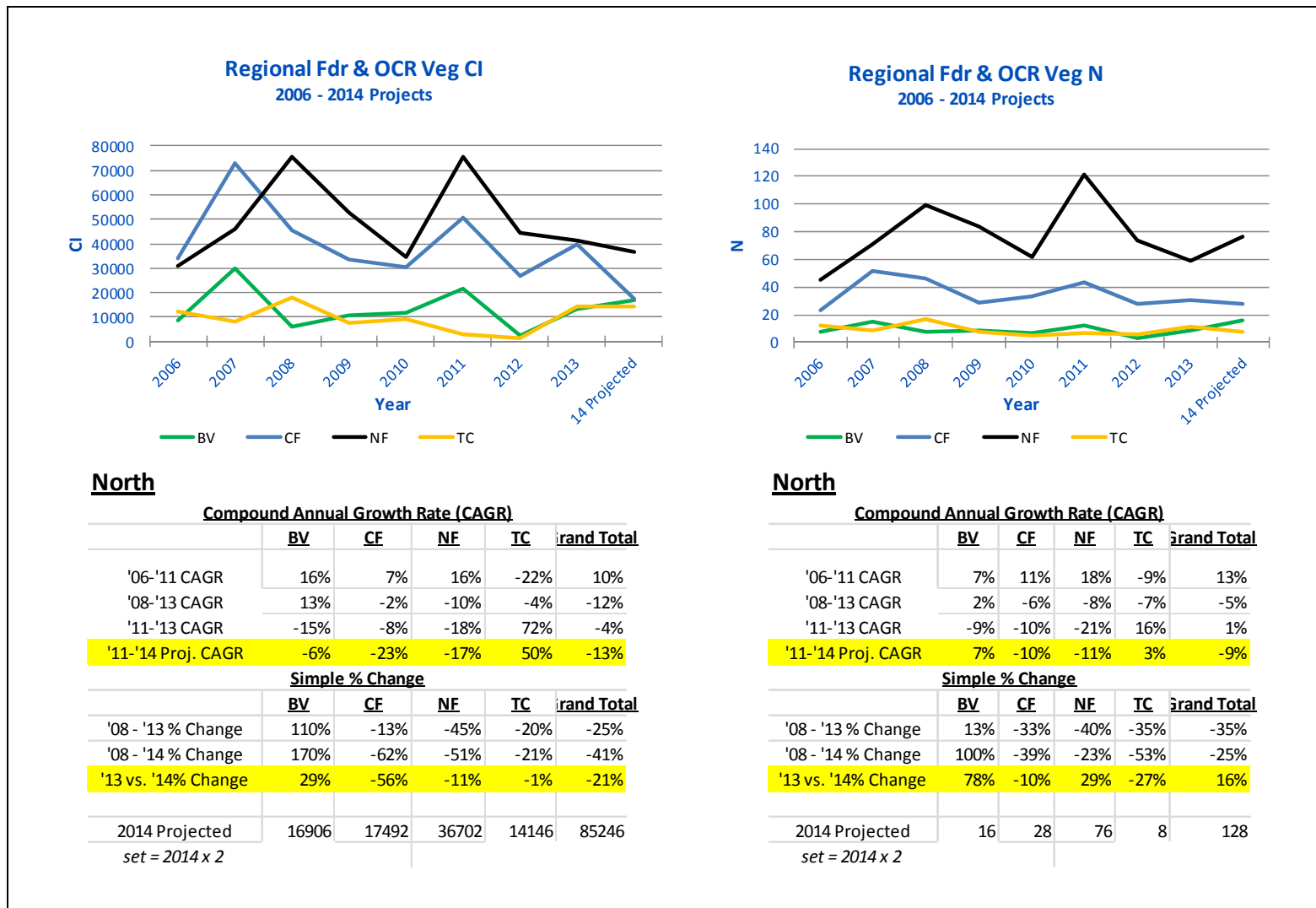


Type	FDR									Type	FDR									
Metric	CI									Metric	N									
Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from	Average			Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from	Average			
South	CE	2012	10812	94034	11%					South	CE	2012	12	101	12%					
		2013	0	49663	0%							2013	0	58	0%					
		2014	9851	90546	11%	↑	2%					2014	8	84	10%	↑	1%			
	CE Total		20663	234243	9%						CE Total		20	243	8%					
	ND	2012	1493	62037	2%						ND	2012	1	57	2%					
		2013	808	46425	2%							2013	1	36	3%					
		2014	6082	55938	11%	↓	6%					2014	4	44	9%	↓	5%			
	ND Total		8383	164400	5%						ND Total		6	137	4%					
	SD	2012	6264	96075	7%						SD	2012	9	76	12%					
		2013	8329	112006	7%							2013	10	82	12%					
		2014	16076	87536	18%	↓	8%					2014	11	83	13%	↑	1%			
	SD Total		30669	295617	10%						SD Total		30	241	12%					
	WD	2012	5291	120191	4%						WD	2012	2	94	2%					
		2013	4131	64682	6%							2013	2	56	4%					
		2014	7731	116488	7%	↑	1%					2014	5	93	5%	↑	2%			
	WD Total		17153	301361	6%						WD Total		9	243	4%					
Grand Total			76868	995621	8%					Grand Total			65	864	8%					

North Deep Dive



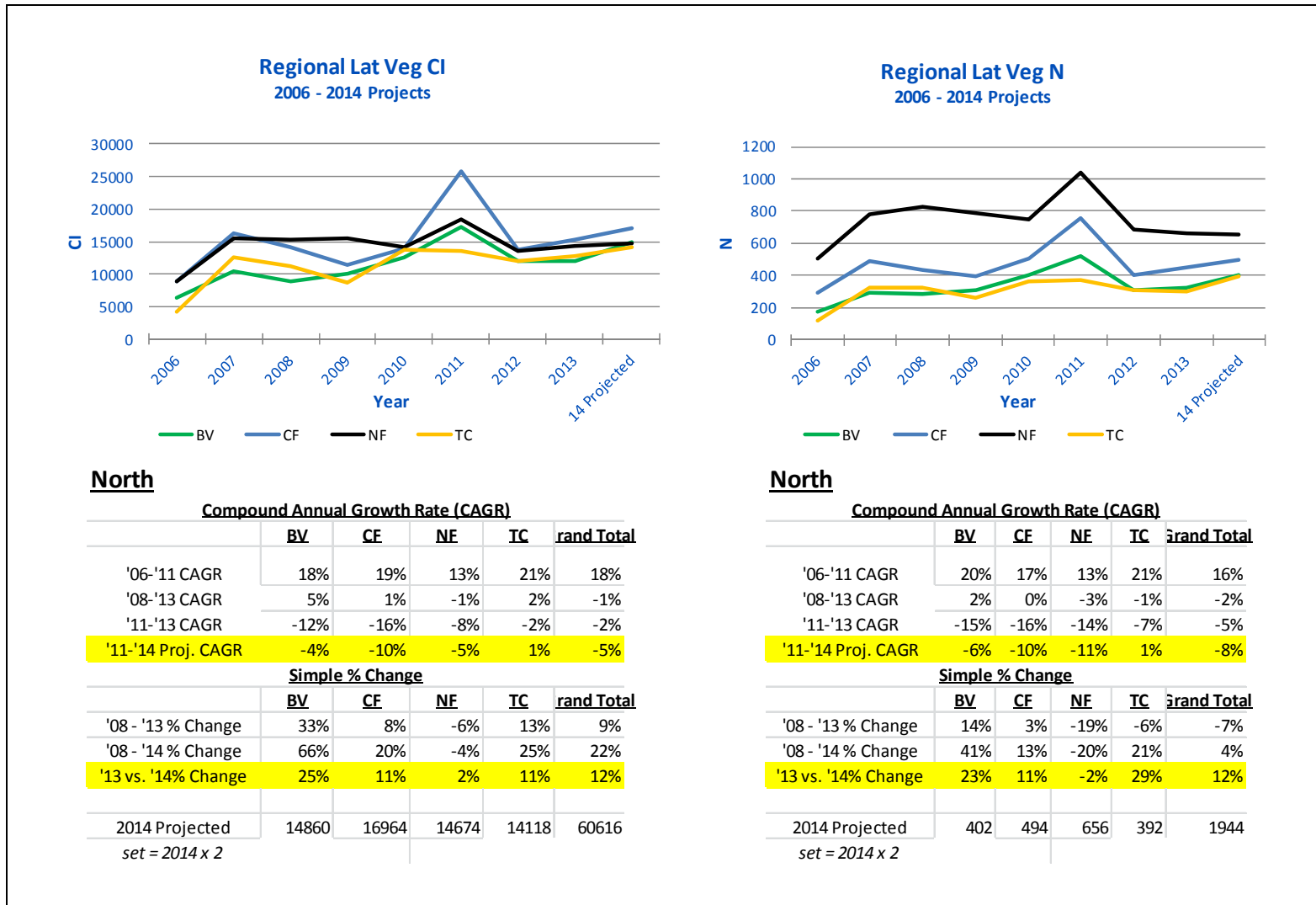
North – Feeder & OCR trending



NF continues to be high bar but current North trending suggests ending the year 21% under 2013 on CI but +16% on N



North – Lateral trending



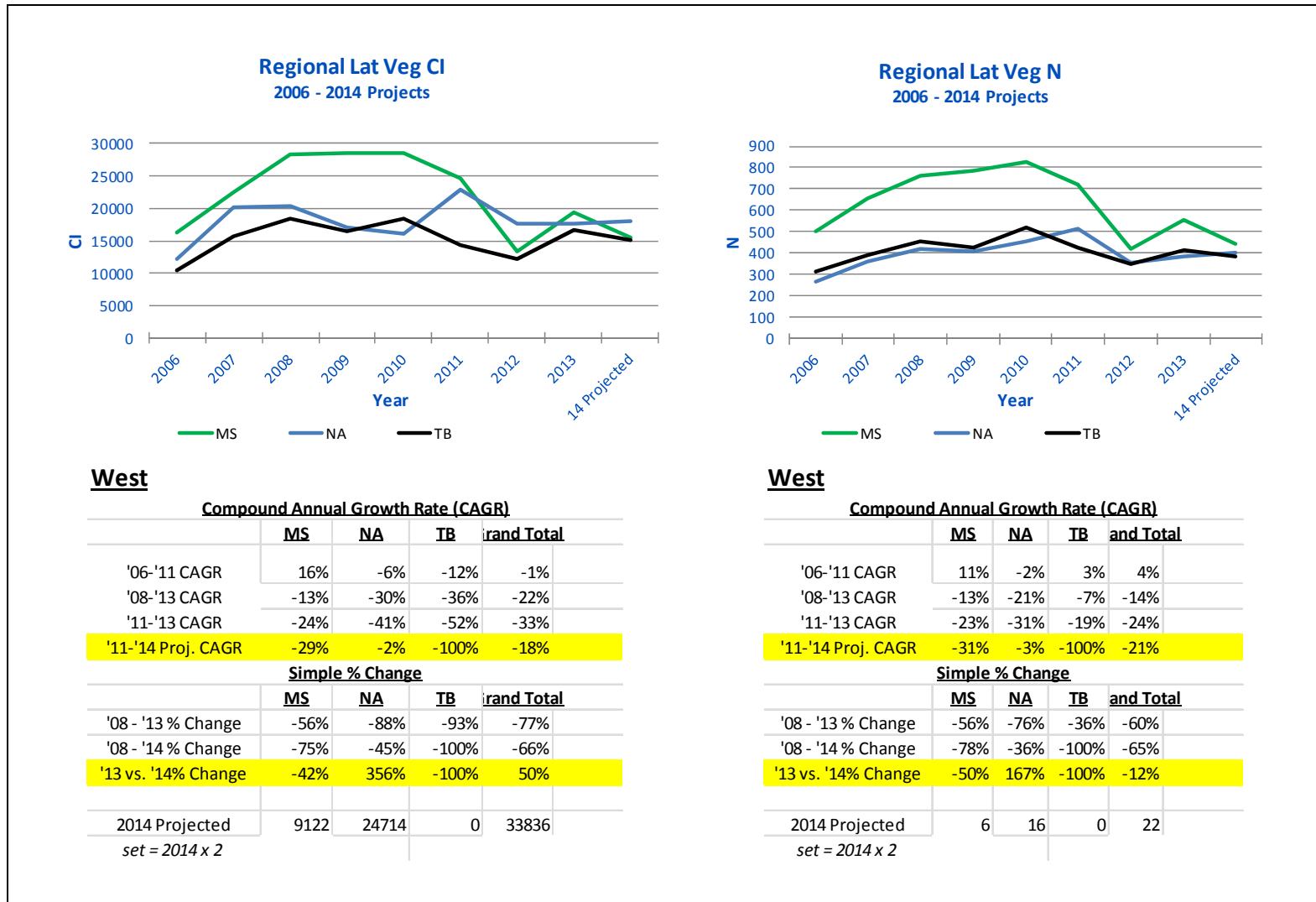
Current North trending suggests ending the year +12% higher on both lateral CI and N – BV leading the pack.

Type	FDR																		
Metric	CI																		
Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from Average		Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from Average					
North	BV	2012	5442	110082	5%			North	BV	2012	2	69	3%						
		2013	12718	103257	12%					2013	7	62	11%						
		2014	7541	119983	6%	↓	-1%			2014	5	76	7%	↓	0%				
	BV Total		25701	333322	8%				BV Total		14	207	7%						
	CF	2012	19303	79128	24%				CF	2012	11	56	20%						
		2013	25323	108680	23%					2013	17	77	22%						
		2014	7139	71950	10%	↑	-10%			2014	7	53	13%	↑	-6%				
	CF Total		51765	259758	20%				CF Total		35	186	19%						
	NF	2012	45372	82374	55%				NF	2012	38	67	57%						
		2013	27495	72652	38%					2013	26	70	37%						
		2014	19671	70659	28%	↑	-13%			2014	21	57	37%	↑	-7%				
	NF Total		92538	225685	41%				NF Total		85	194	44%						
	TC	2012	0	83199	0%				TC	2012	0	53	0%						
		2013	2285	99031	2%					2013	2	70	3%						
		2014	6570	94466	7%	↓	4%			2014	3	62	5%	↓	2%				
	TC Total		8855	276696	3%				TC Total		5	185	3%						
Grand Total			178859	1095461	16%			Grand Total			139	772	18%						

West Deep Dive

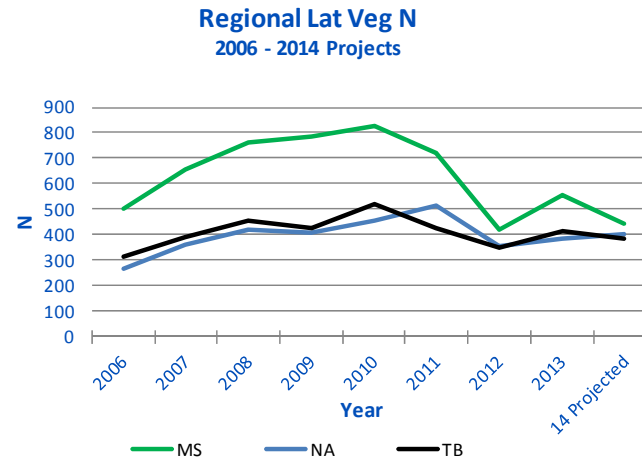
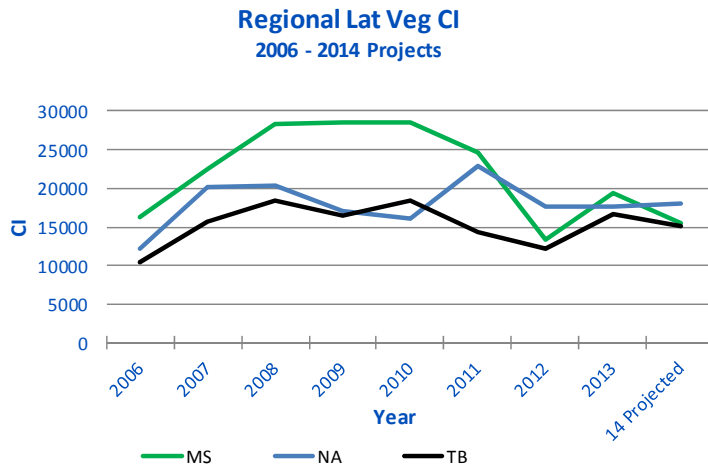


West – Feeder & OCR trending



Naples CI and N trending at 2x-3x of 2013 and overall Fdr/OCR CI is trending to be 50% higher than 2013

West – Lateral trending



West

Compound Annual Growth Rate (CAGR)

	MS	NA	TB	Grand Total
'06-'11 CAGR	7%	11%	5%	8%
'08-'13 CAGR	-6%	-2%	-2%	-4%
'11-'13 CAGR	-7%	-8%	5%	-5%
'11-'14 Proj. CAGR	-11%	-6%	1%	-6%

Simple % Change

	MS	NA	TB	Grand Total
'08 - '13 % Change	-31%	-13%	-9%	-20%
'08 - '14 % Change	-45%	-11%	-18%	-27%
'13 vs. '14% Change	-20%	3%	-9%	-9%

2014 Projected 15512 18000 15106 48618
set = 2014 x 2

West

Compound Annual Growth Rate (CAGR)

	MS	NA	TB	Grand Total
'06-'11 CAGR	6%	12%	5%	7%
'08-'13 CAGR	-5%	-1%	-2%	-3%
'11-'13 CAGR	-8%	-9%	-1%	-7%
'11-'14 Proj. CAGR	-11%	-6%	-3%	-7%

Simple % Change

	MS	NA	TB	Grand Total
'08 - '13 % Change	-27%	-8%	-9%	-17%
'08 - '14 % Change	-41%	-3%	-16%	-25%
'13 vs. '14% Change	-19%	5%	-7%	-9%

2014 Projected 446 404 384 1234
set = 2014 x 2

Lateral trending overall is good



Type	FDR															
Metric	CI															
Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from Average			Region	MA	Year	Veg_	All Causes_	% Veg to Total	Delta from Average	
West	MS	2012	12892	115529	11%				West	MS	2012	7	68	10%		
		2013	2821	86423	3%						2013	1	47	2%		
		2014	4361	93706	5%	↑	-2%				2014	2	51	4%	↑	-2%
	MS Total		20074	295658	7%					MS Total		10	166	6%		
	NA	2012	13176	133722	10%				NA	2012	6	62	10%			
		2013	3365	60471	6%						2013	3	31	10%		
		2014	12357	93407	13%	↓	3%				2014	8	47	17%	↓	5%
	NA Total		28898	287600	10%				NA Total		17	140	12%			
	TB	2012	4159	70606	6%				TB	2012	2	38	5%			
		2013	0	61418	0%						2013	0	36	0%		
		2014	0	73000	0%	↑	-2%				2014	0	45	0%	↑	-2%
	TB Total		4159	205024	2%				TB Total		2	119	2%			
Grand Total			53131	788282	7%				Grand Total			29	425	7%		



Appendix



System - Fdr & OCR trending raw data

CI						
TYPE	(Multiple Items)					
Sum of Total CI	Column Labels					
Row Labels	East	North	South	West	Grand Total	
2004	177693	177945	64818	80554	501010	
2005	84886	117966	48825	63139	314816	
2006	53624	86448	25495	77544	243111	
2007	31269	156815	41341	62915	292340	
2008	75953	145196	57764	99086	377999	
2009	77993	104325	85003	77267	344588	
2010	39774	85950	48748	45316	219788	
2011	52430	151124	22053	74009	299616	
2012	59725	75204	38353	34205	207487	
2013	33126	108403	36260	22547	200336	
2014	36642	42623	39006	16918	135189	
Grand Total	723115	1251999	5E+05	653500	3136280	
Compound Annual Growth Rate (CAGR)						
	East	North	South	West	Grand Total	
'06-'11 CAGR	0%	10%	-2%	-1%	4%	
'08-'13 CAGR	-13%	-5%	-7%	-22%	-6%	
'11-'13 CAGR	-14%	-10%	18%	-33%	-2%	
'11-'14 Proj. CAGR	9%	-13%	37%	-18%	-3%	
Simple % Change						
	77993	104325	85003	77267	344588	
'08 - '13 % Change	-56%	-25%	-37%	-77%	-47%	
'08 - '14 % Change	-4%	-41%	35%	-66%	-28%	
'13 vs. '14% Change	121%	-21%	115%	50%	35%	
2014 Projected	73284	85246	78012	33836	270378	
	set = 2014 x 2	set = 2014.	set = 2014	set = 2014	set = 2014	

N						
TYPE	(Multiple Items)					
Sum of TOTAL N	Column Labels					
Row Labels	East	North	South	West	Grand Total	
2004	99	166	70	50	385	
2005	61	118	42	38	259	
2006	27	88	34	45	194	
2007	20	147	42	41	250	
2008	48	170	46	63	327	
2009	49	130	65	57	301	
2010	32	107	35	36	210	
2011	33	183	28	57	301	
2012	34	111	41	28	214	
2013	23	110	36	25	194	
2014	25	64	29	11	129	
Grand Total	451	1394	468	451	2764	
Compound Annual Growth Rate (CAGR)						
	East	North	South	West	Grand Total	
'06-'11 CAGR	3%	13%	-3%	4%	8%	
'08-'13 CAGR	-12%	-7%	-4%	-14%	-3%	
'11-'13 CAGR	-11%	-16%	9%	-24%	1%	
'11-'14 Proj. CAGR	11%	-9%	20%	-21%	-4%	
Simple % Change						
	East	North	South	West	Grand Total	
'08 - '13 % Change	-52%	-35%	-22%	-60%	-41%	
'08 - '14 % Change	4%	-25%	26%	-65%	-21%	
'13 vs. '14% Change	117%	16%	61%	-12%	33%	
2014 Projected	50	128	58	22	258	
	set = 2014 x 2	set = 2014.	set = 2014	set = 2014	set = 2014	

2014 Projected = simple 2x 1st half of year performance – not weather normalized.

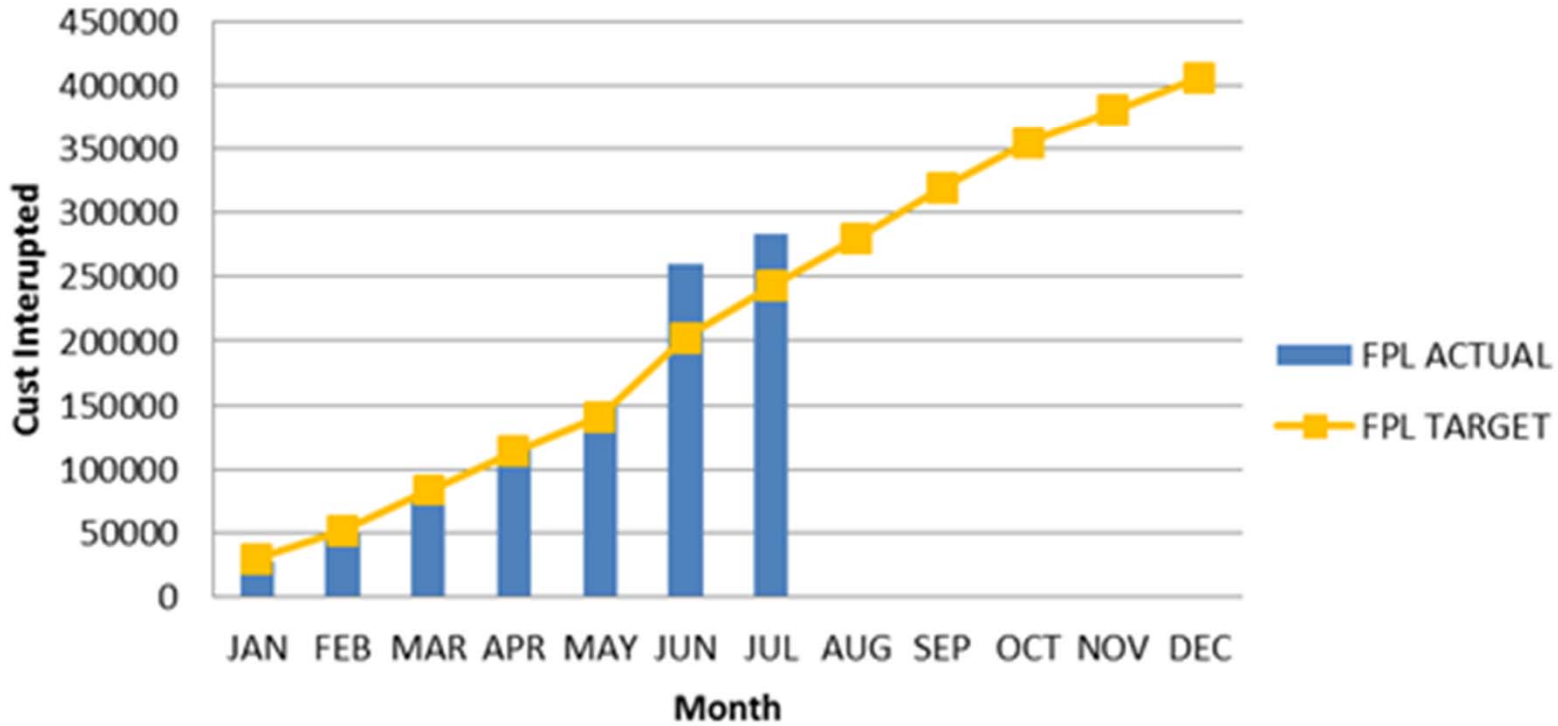


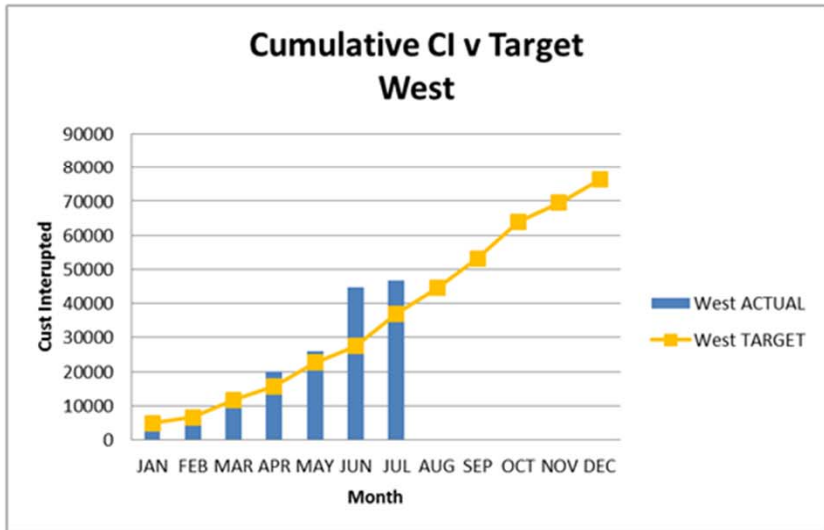
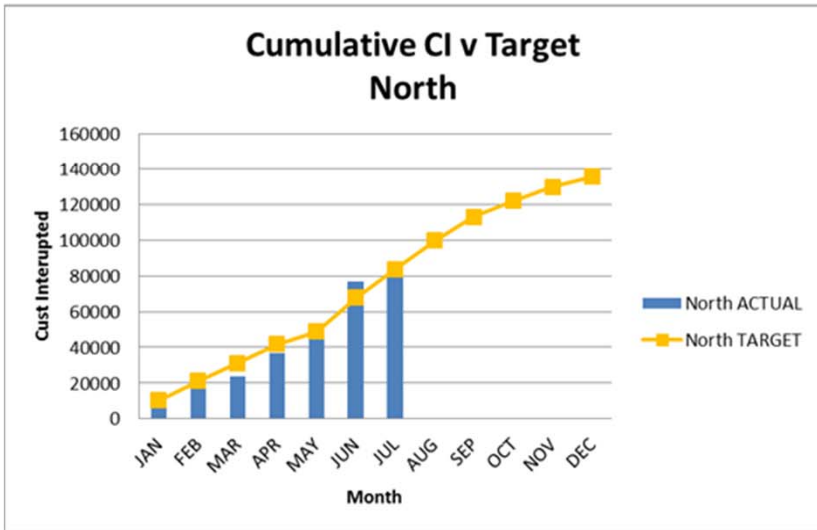
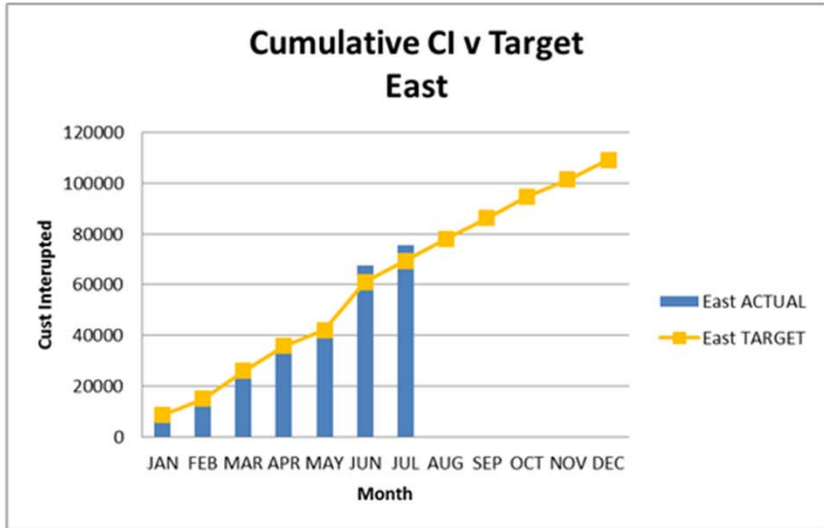
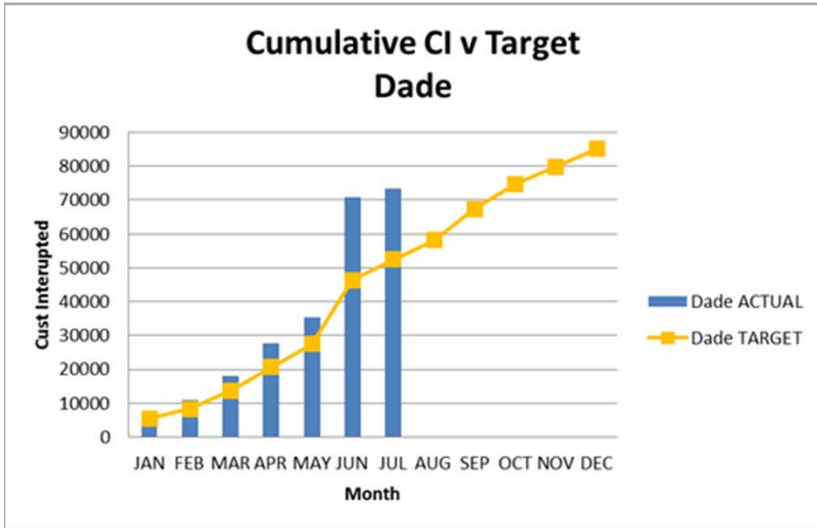
System - Veg lateral trending raw data

CI					
TYPE	LAT				
Sum of Total CI					
Row Labels	East	North	South	West	Grand Total
2004	38199	64213	25779	50856	179047
2005	22731	34386	23546	36031	116694
2006	12567	28338	14383	38994	94282
2007	19041	54786	18971	58400	151198
2008	22740	49702	18669	66886	157997
2009	27748	45587	22135	61983	157453
2010	32254	54247	23490	62940	172931
2011	36071	75080	28951	61788	201890
2012	41302	51374	29543	43121	165340
2013	41249	54339	35080	53634	184302
2014	20481	30308	20961	24309	96059
Grand Total	3E+05	5E+05	261508	558942	1677193
Compound Annual Growth Rate (CAGR)					
	East	North	South	West	Grand Total
'06-'11 CAGR	19%	18%	12%	8%	14%
'08-'13 CAGR	10%	1%	11%	-4%	2%
'11-'13 CAGR	5%	-10%	7%	-5%	-1%
'11-'14 Proj. CAGR	3%	-5%	10%	-6%	-1%
Simple % Change					
	East	North	South	West	Grand Total
'08 - '13 % Change	81%	9%	88%	-20%	17%
'08 - '14 % Change	80%	22%	125%	-27%	22%
13 vs. '14% Change	-1%	12%	20%	-9%	4%
2014 Projected	40962	60616	41922	48618	192118
	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2

N					
TYPE	LAT				
Sum of TOTAL N					
Row Labels	East	North	South	West	Grand Total
2004	1068	2185	693	1196	5142
2005	629	1371	628	872	3500
2006	380	1096	405	1083	2964
2007	563	1892	533	1404	4392
2008	654	1868	541	1637	4700
2009	860	1753	677	1624	4914
2010	899	2022	654	1800	5375
2011	1054	2688	740	1659	6141
2012	1075	1713	718	1128	4634
2013	993	1743	759	1352	4847
2014	497	972	454	617	2540
Grand Total	8672	19303	6802	14372	49149
Compound Annual Growth Rate (CAGR)					
	East	North	South	West	Grand Total
'06-'11 CAGR	19%	16%	11%	7%	13%
'08-'13 CAGR	7%	-1%	6%	-3%	1%
'11-'13 CAGR	-2%	-13%	1%	-7%	-5%
'11-'14 Proj. CAGR	-1%	-8%	5%	-7%	-5%
Simple % Change					
	East	North	South	West	Grand Total
'08 - '13 % Change	52%	-7%	40%	-17%	3%
'08 - '14 % Change	52%	4%	68%	-25%	8%
13 vs. '14% Change	0%	12%	20%	-9%	5%
2014 Projected	994	1944	908	1234	5080
	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2	set = 2014 x 2

Cumulative CI v Target System





Monthly CI v Target System

