## METROPOLITAN TRANSPORTATION AUTHORITY LOS ANGELES COUNTY

Photo Enforcement Services



## Blue Line Monthly Report



January - November 2018



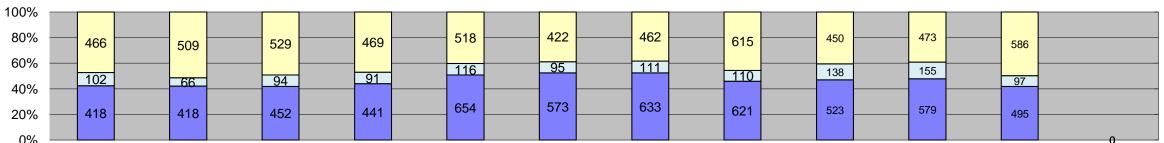




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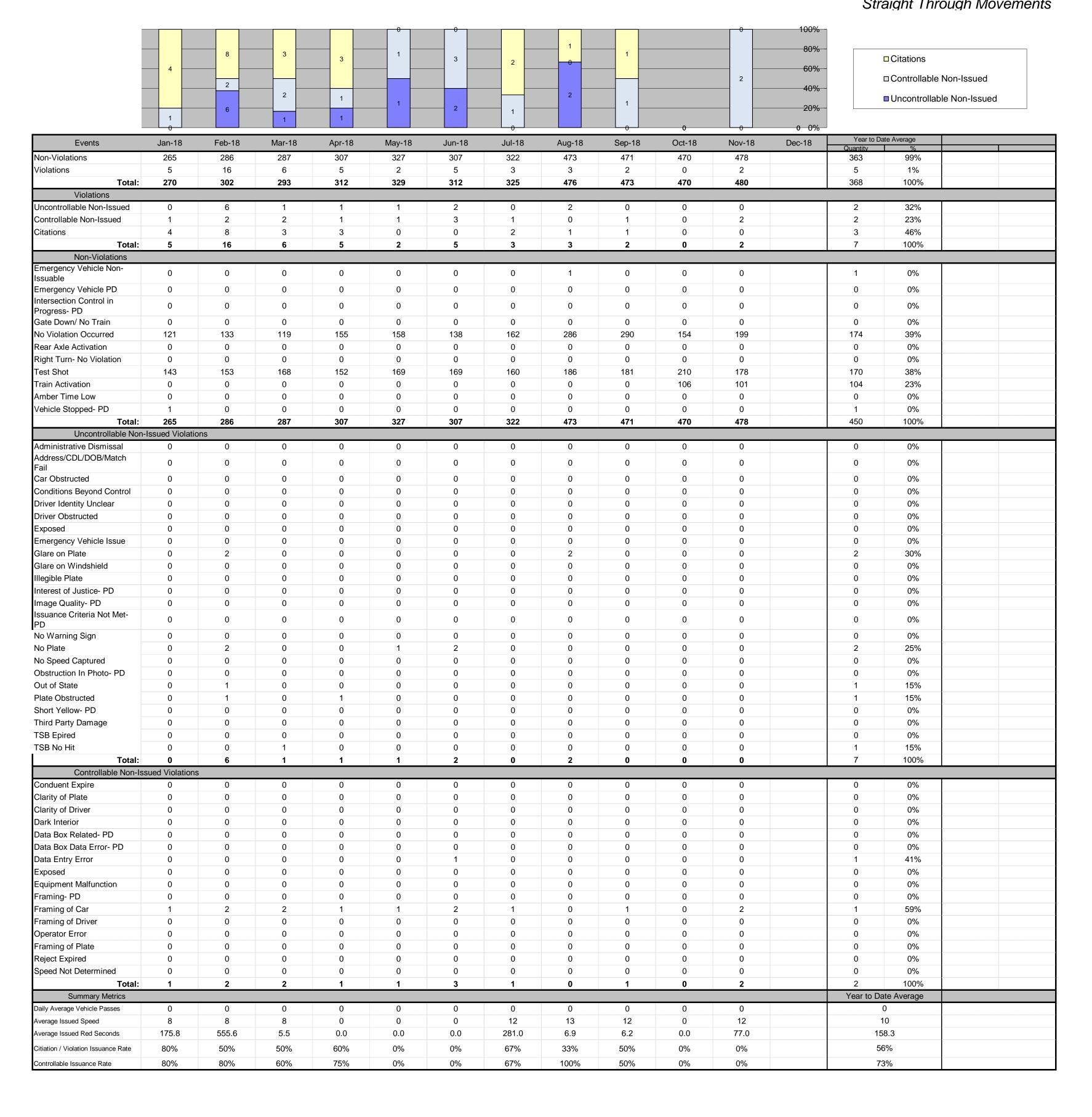
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0%												0	J		
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da	te Average	
				·	<u> </u>				· ·				Quantity	%	
Non-Violations	7,084	5,916	7,244	6,107	6,426	6,168	6,821	6,461	6,441	6,813	7,019	0	6,591	85%	
Violations	986	993	1,075	1,001	1,288	1,090	1,206	1,346	1,111	1,207	1,178	0	1,135	15%	
Total: Violations	8,070	6,909	8,319	7,108	7,714	7,258	8,027	7,807	7,552	8,020	8,197	0	7,726	100%	
Uncontrollable Non-Issued	418	418	452	441	654	573	633	621	523	579	495	0	528	47%	
Controllable Non-Issued	102	66	94	91	116	95	111	110	138	155	97	0	107	9%	
Citations	466	509	529	469	518	422	462	615	450	473	586	0	500	44%	
Total:	986	993	1,075	1,001	1,288	1,090	1,206	1,346	1,111	1,207	1,178	0	1,135	100%	
Non-Violations			1,010	2,002	-,	-,	-,	1,000	2,000		-,	-	, , , , , ,		
Emergency Vehicle Non-	20	22	19	24	21	20	24	22	12	25	17	0	22	0%	
Issuable	20	22	19	24	21	28	24	32	13	25	17	U	22		
Emergency Vehicle PD	0	1	1	1	2	3	0	5	0	0	1	0	2	0%	
Intersection Control in	0	0	0	0	1	2	0	2	0	0	0	0	2	0%	
Progress- PD															
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
No Violation Occurred Rear Axle Activation	5,238 0	4,081	5,153	4,213 0	4,432	4,064	4,878	4,578	4,564 0	1,876	1,929 3	0	4,091 2	45% 0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Test Shot	1,823	1,810	2,068	1,868	1,966	2,068	1,918	1,843	1,863	1,868	1,886	0	1,907	21%	
Train Activation	0	0	0	0	0	0	0	0	0	3,042	3,182	0	3,112	34%	
Amber Time Low	0	0	0	0	1	0	0	0	0	0	0	0	1	0%	
Vehicle Stopped- PD	3	1	2	1	3	2	1	1	1	0	1	0	2	0%	
Total:	7,084	5,916	7,244	6,107	6,426	6,168	6,821	6,461	6,441	6,813	7,019	0	9,141	100%	
Uncontrollable Non															
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	50	0	0	0	50	8%	
Fail			-	-								-			
Car Obstructed	26	28	24	28	27	25	25	41	51	44	40	0	33	5%	
Conditions Beyond Control Driver Identity Unclear	0 60	0 53	9 26	0 31	0 55	0 27	38	0 61	0 14	0 40	0 28	0	9 39	1% 6%	
Driver Obstructed	31	27	34	36	43	40	34	26	43	38	54	0	39	6%	
Exposed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	6	5	8	5	0	6	1%	
Glare on Plate	48	31	20	12	17	16	21	38	44	31	29	0	28	4%	
Glare on Windshield	19	30	28	47	48	65	67	55	40	43	21	0	42	7%	
Illegible Plate	11	10	14	6	9	12	11	19	12	26	27	0	14	2%	
Interest of Justice- PD	1	0	0	1	0	0	0	1	0	0	1	0	1	0%	
Image Quality- PD	3	2	3	11	13	9	7	20	2	5	14	0	8	1%	
Issuance Criteria Not Met-	2	5	11	8	0	0	1	0	0	0	8	0	6	1%	
PD				0	0	-	0	0		0		0			
No Warning Sign No Plate	0 149	0 176	0 143	0 164	0 183	0 207	0 185	0 217	0 194	0 229	0 208	0	0 187	0% 29%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Obstruction In Photo- PD	23	25	14	22	19	14	19	22	12	15	24	0	19	3%	
Out of State	17	8	16	15	16	15	17	22	17	24	20	0	17	3%	
Plate Obstructed	28	23	16	17	25	24	27	27	33	17	15	0	23	4%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
TSB Epired	0	0	0	0	0	0	0	0	0	55	1	0	28	4%	
TSB No Hit	0	0	94	43	199	119	181	66	6	4	0	0	89	14%	
Total:	418	418	452	441	654	573	633	621	523	579	495	0	636	100%	
Conduct Expire			^	^	^	^	^		^	^	^	^		007	
Conduent Expire Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0	0	0	0% 0%	
Clarity of Priver	0	0	0	0	0	0	1	0	0	0	0	0	1	1%	
Dark Interior	16	4	6	21	14	19	19	17	8	5	8	0	12	8%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Data Entry Error	19	8	14	12	31	11	19	25	24	13	7	0	17	11%	
Exposed	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Equipment Malfunction	4	8	7	1	2	0	1	3	28	7	6	0	7	5%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0	0	0	0%	
Framing of Car	55	43	65	54	67	63	65	56	65	84	71	0	63	42%	
Framing of Driver	6	2	0	0	1	1	3	9	13	4	3	0	5	3%	
Operator Error Framing of Plate	0	0	0	0	0	0	0	0	0	0 2	0 2	0	0 2	0% 1%	
Reject Expired	0	0	0	0	0	0	0	0	0	40	0	0	40	27%	
Speed Not Determined	2	1	2	3	1	1	2	0	0	0	0	0	2	1%	
Total:		66	94	91	116	95	111	110	138	155	97	0	147	100%	
Summary Metrics														ite Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0	0		0	
Average Issued Speed	17	17	17	16	16	17	17	17	18	17	18	#DIV/0!	1	7	
Average Issued Red	48.0	76.0	12.0	110.6	14.1	44.8	44.6	55.7	15.7	9.7	56.2	#DIV/0!	44	1.3	
Seconds	то.о	7 0.0	12.0	110.0	17.1	т-т.О	T-T.U	55.7	10.7	5.7	50.2	,, 51 v/O:			
Citiation / Violation Issuance	47%	51%	49%	47%	40%	39%	38%	46%	41%	39%	50%	0%	44	1%	
Rate															
Controllable Issuance Rate	82%	89%	85%	84%	82%	82%	81%	85%	77%	75%	86%	0%	82	2%	<u> </u>







100% 80% 60% 40% 20%

0%			8						5			0		
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da	te Average
Non-Violations	118	108	127	117	122	150	152	135	120	131	131	200 .0	Quantity 128	83%
Violations	30	44	25	24	28	25	30	22	19	20	22		26	17%
Total:	148	152	152	141	150	175	182	157	139	151	153		155	100%
Violations														
Uncontrollable Non-Issued	14	16	8	10	12	14	15	7	5	9	12		11	42%
Controllable Non-Issued	4	6	6	9	4	5	6	5	7	7	2		6	21%
Citations	12	22	11	5	12	6	9	10	7	4	8		10	37%
Total:	30	44	25	24	28	25	30	22	19	20	22		26	100%
Non-Violations											1			
Emergency Vehicle Non- Issuable	0	0	1	0	0	0	0	1	1	2	0		1	1%
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%
Progress- PD														
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Violation Occurred  Rear Axle Activation	29 0	31 0	30 0	28 0	28 0	54 0	47 0	33	36 0	29 0	35 1		35	25% 1%
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%
Test Shot	87	77	96	89	94	96	105	101	83	88	89		91	66%
Train Activation	0	0	0	0	0	0	0	0	0	12	6		9	6%
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%
Vehicle Stopped- PD	2	0	0	0	0	0	0	0	0	0	0		2	1%
Total:	118	108	127	117	122	150	152	135	120	131	131		139	100%
Uncontrollable Non-Is														
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	0	0	0		0	0%
Car Obstructed	0	3	2	1	0	2	0	1	0	3	1		2	8%
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%
Driver Identity Unclear	3	0	0	0	0	0	0	0	0	0	2		3	11%
Driver Obstructed	2	1	0	1	0	0	2	0	1	2	0		2	6%
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%
Glare on Plate Glare on Windshield	1	2	0	0	0	0	0	2	0	0	4		2	10%
Illegible Plate	0	0	0	3 0	0	0	0	0	0	0	0		0	9% 0%
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Image Quality- PD	2	0	0	0	0	0	0	0	0	0	0		2	9%
Issuance Criteria Not Met-													_	
PD	0	0	0	0	0	0	1	0	0	0	1		1	4%
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Plate	4	7	2	4	2	3	2	0	2	2	1		3	12%
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%
Obstruction In Photo- PD Out of State	0	0	0	0	0	0	0	0	0	0	0		0	0% 4%
Plate Obstructed	0 2	0	1	1	1	2	3	2	2	2	3		2	9%
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%
TSB Epired	0	0	0	0	0	0	0	0	0	0	0		0	0%
TSB No Hit	0	0	3	0	8	5	4	2	0	0	0		4	19%
Total:	14	16	8	10	12	14	15	7	5	9	12		23	100%
Controllable Non-Issu	ued Violations	3												
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%
Dark Interior	1	0	0	1	1	2	0	1	0	0	0		1	11%
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0% 9%
Data Entry Error Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%
Equipment Malfunction	0	0	0	0	0	0	0	1	0	0	0		1	9%
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Car	3	6	6	7	3	2	5	3	6	6	2		4	42%
Framing of Driver	0	0	0	0	0	0	1	0	0	0	0		1	9%
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Reject Expired	0	0	0	0	0	0	0	0	0	1	0		1	9%
Speed Not Determined	0	0	0	1	0	1	0	0	0	0	0		1	9%
Total:	4	6	6	9	4	5	6	5	7	7	2		11	100%
Summary Metrics				-		•	•		•	•	•		Year to Da	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			)
Average Issued Speed	16 250 1	14 498.0	16 7.3	16 1750 0	19 6.2	19 20.8	18 19.7	17 135 1	16 5.7	18 5.4	19 5.6		1 244	5.9
Average Issued Red Seconds  Citiation / Violation Issuance Rate	250.1 40%	498.0 50%	7.3 44%	1750.9 21%	6.2 43%	20.8	19.7 30%	135.1 45%	37%	5.4 20%	5.6 36%		35	
Controllable Issuance Rate	75%	79%	65%	36%	43% 75%	55%	60%	45% 67%	50%	36%	80%		62	
CONTROLLANCE ISSUALICE INALE	13/0	13/0	UU /0	JU /0	13/0	JJ /0	00 70	01/0	JU /0	30 //	OU /0		L 02	. / 0



100% 80% 60% 40% 20% 0%

□ Citations/Warning Letters□ Controllable Non-Issued■ Uncontrollable Non-Issued

0%												0	V1- D-1		
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Dat Quantity	e Average %	
Non-Violations	190	134	111	143	166	124	129	116	137	159	117		139	79%	
Violations	25	17	19	24	43	47	45	48	31	36	76		37	21%	
Total:	215	151	130	167	209	171	174	164	168	195	193		176	100%	
Violations															
Uncontrollable Non-Issued	14	10	9	15	15	28	23	25	13	21	31		19	50%	
Controllable Non-Issued	5	3	4	5	20	9	13	8	4	8	14		8	23%	
Citations/Warning Letters	6	4	6	4	8	10	9	15	14	7	31		10	28%	
Total:	25	17	19	24	43	47	45	48	31	36	76		37	100%	
Non-Violations							-	-	-						
Emergency Vehicle Non-	2	0	0	0	4	0	4	0	0	0	0			40/	
Issuable	3	2	2	2	1	2	1	2	0	0	0		2	1%	
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Progress- PD															
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	100	51	13	51	70	19	35	24	48	10	9		39	23%	
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	87	81	95	90	95	103	93	90	89	89	86		91	52%	
Train Activation	0	0	0	0	0	0	0	0	0	60	22		41	24%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	1	0	0	0	0	0	0	0	0		1	1%	
Total:	190	134	111	143	166	124	129	116	137	159	117		174	100%	
Uncontrollable Non-	-Issued Violati	ons													
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Address/CDL/DOB/IVIATCH	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Car Obstructed	0	1	3	0	0	2	0	0	0	0	0		2	7%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	1	3	0	1	1	2	1	1	0	1	0		1	5%	
Driver Obstructed	3	1	0	4	3	1	0	0	0	1	1		2	7%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Glare on Plate	1	1	3	0	0	1	0	4	1	0	1		2	6%	
Glare on Windshield	0	0	0	2	3	2	3	2	2	1	2		2	7%	
Illegible Plate	1	0	0	0	1	0	0	4		2	5		2	8%	
Interest of Justice- PD					0		0	·		0	3		1	3%	
	0	0	0	0	0	0		0	0		1		l 4		
Image Quality- PD	0	0	0	1	0	0	0	0	0	0	0		1	3%	
PU	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	4	3	2	2	4	10	11	9	5	15	15		7	25%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	2	0	1	1	2	2	2	1	1	0	3		2	6%	
Out of State	0	0	0	0	0	1	1	1	1	0	0		1	3%	
Plate Obstructed	2	1	0	2	0	4	2	0	1	0	3		2	7%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Expired	0	0	0	0	0	0	0	0	0	1	0		1	3%	
TSB No Hit	0	0	0	2	1	3	3	3	1	0	0		2	8%	
Total:	14	10	9	15	15	28	23	25	13	21	31		29	100%	
Controllable Non-Is	sued Violation	S													
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	0	0	0	0	0	0	1	0	0	0	0		1	7%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	1	0	0	0	11	1	1	1	0	0	0		3	22%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	4	3	4	5	9	8	11	7	4	6	13		7	49%	
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	1		1	7%	
Reject Expired	0	0	0	0	0	0	0	0	0	2	0		2	15%	
Speed Not Determined	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Total:	5	3	4	5	20	9	13	8	4	8	14		14	100%	
Summary Metrics													Year to Da	-	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0		C		
Average Issued Speed	22	21	20	22	21	17	20	16	23	23	16		2	)	
Average Issued Red Seconds	11.7	51.5	45.9	6.0	5.7	204.6	48.0	274.6	9.7	5.5	496.1		105	5.4	
Citiation / Violation Issuance Rate	24%	24%	32%	17%	19%	21%	20%	31%	45%	19%	41%		27	%	
Controllable Issuance Rate	55%	57%	60%	44%	29%	53%	41%	65%	78%	47%	69%		54		
													-		

Year to Date Average

0.0

0%

0%



Summary Metrics

Daily Average Vehicle Passes

Average Issued Red Seconds

Controllable Issuance Rate

Citiation / Violation Issuance Rate

Average Issued Speed

0.0

0%

0.0

0%

0.0

0%

0%

0.0

0%

0.0

0%

0%

0.0

0%

0%

100% 80% □ Citations 60% □ Controllable Non-Issued 40% ■ Uncontrollable Non-Issued 20% 0% Events Jan-18 Feb-18 Mar-18 Apr-18 May-18 Jun-18 Jul-18 Aug-18 Sep-18 Oct-18 Nov-18 Dec-18 Non-Violations 99% Violations 1% 100% Total: Violations Uncontrollable Non-Issued 0% 100% Controllable Non-Issued Citations 0% 100% Total: Non-Violations Emergency Vehicle Non-0% Issuable Emergency Vehicle PD 0% Intersection Control in 0% Progress- PD 0% Gate Down/ No Train No Violation Occurred 0% 0% Rear Axle Activation Right Turn- No Violation 0% Test Shot 100% Train Activation 0% Amber Time Low 0% Vehicle Stopped- PD 0% 100% Total: Uncontrollable Non-Issued Violations Administrative Dismissal Address/CDL/DOB/Iviatch Car Obstructed Conditions Beyond Control Driver Identity Unclear **Driver Obstructed** Exposed Emergency Vehicle Issue Glare on Plate Glare on Windshield Illegible Plate Interest of Justice- PD Image Quality- PD ISSUANCE CRITERIA INOT IVIET-No Warning Sign No Plate No Speed Captured Obstruction In Photo- PD Out of State Plate Obstructed Short Yellow- PD Third Party Damage TSB Epired TSB No Hit 0% Total: Controllable Non-Issued Violations 0% Conduent Expire Clarity of Plate 0% Clarity of Driver 0% Dark Interior 0% Data Box Related- PD 0% Data Box Data Error- PD 0% Data Entry Error 50% 0% Exposed 0% Equipment Malfunction Framing-PD 0% Framing of Car 0% Framing of Driver 0% 0% Operator Error Framing of Plate 0% Reject Expired 0% Speed Not Determined 50% 100% Total:

0.0

0%

0%

0%

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0%

0%

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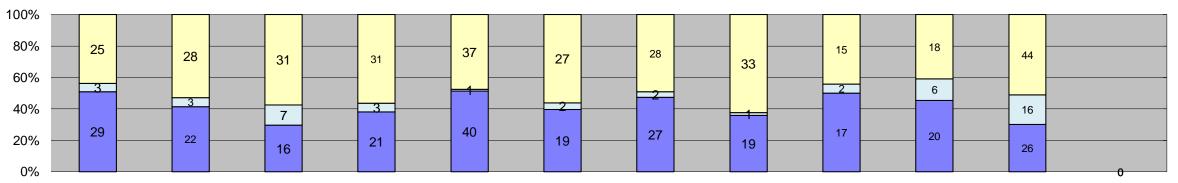
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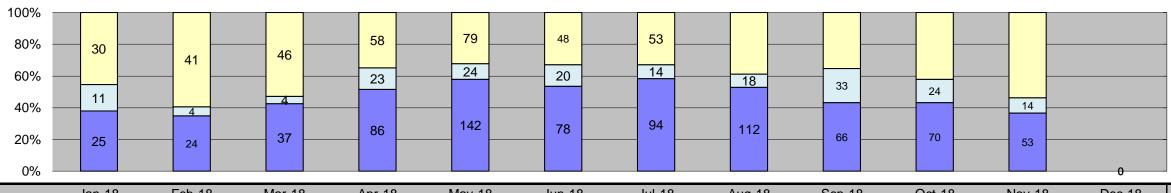




0%												0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18		ite Average	
Non-Violations	135	107	137	144	173	151	157	151	126	149	156	DC0 10	Quantity 144	% 72%	
Violations	57	53	54	55	78	48	57	53	34	44	86		56	28%	
Total:		160	191	199	251	199	214	204	160	193	242		200	100%	
Violations	132	100	131	133	231	133	217	204	100	133	ZTZ		200	10070	
Uncontrollable Non-Issued	29	22	16	21	40	19	27	19	17	20	26		23	41%	
Controllable Non-Issued	3	3	7	3	1	2	2	1	2	6	16		4	7%	
Citations	25	28	31	31	37	27	28	33	15	18	44		29	51%	
Total:		53	54	55	78	48	57	53	34	44	86		56	100%	
Non-Violations															
Emergency Vehicle Non-	0	0	1	4	4	0	F	0	0	0	0		3	2%	
Issuable	0	0	·	4	1	0	5	0	0	0	0		3		
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Progress- PD Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	47	29	37	51	69	54	61	61	44	52	61		51	34%	
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	88	78	99	89	103	97	91	90	82	88	89		90	59%	
Train Activation	0	0	0	0	0	0	0	0	0	9	6		8	5%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Total:		107	137	144	173	151	157	151	126	149	156		152	100%	
Uncontrollable Nor						- 5 .									
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	3	0	0		3	7%	
Car Obstructed	0	0	0	0	0	0	0	0	0	2	0		2	5%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	4	1	0	0	1	2	0	3	0	1	0		2	5%	
Driver Obstructed	2	0	0	1	2	0	1	0	0	0	1		1	3%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Glare on Plate	6	5	2	1	4	1	1	0	1	5	3		3	7%	
Glare on Windshield	0	0	0	1	0	0	5	0	0	0	0		3	7%	
Illegible Plate	0	0	0	0	0	0	0	1	0	0	0		1	2%	
Interest of Justice- PD	0	0	0	1	0	0	0	0	0	0	0		1	2%	
Image Quality- PD	0	0	0	1	1	0	0	1	0	0	0		1	2%	
PN	0	0	0	0	0	0	0	0	0	0	1		1	2%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	9	9	8	15	12	8	10	4	10	11	16		10	24%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	5	4	0	0	2	2	1	2	1	0	3		3	6%	
Out of State	2	0	0	0	0	0	2	0	0	1	0		2	4%	
Plate Obstructed	1	3	0	1	1	1	1	2	2	0	2		2	4%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Epired	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB No Hit	0	0	6	0	17	5	6	6	0	0	0		8	19%	
Total:  Controllable Non-Is		22	16	21	40	19	27	19	17	20	26		42	100%	
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	1	0	0	0	0	1	1	0	0	0	2		1	13%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	1	1	0	0	0	0	0	0	0	1		1	10%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	1	1	5	3	1	1	1	1	2	2	12		3	27%	
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	1	1		1	10%	
Reject Expired	0	0	0	0	0	0	0	0	0	3	0		3	30%	
Speed Not Determined	1	1	1	0	0	0	0	0	0	0	0		1	10%	
Total:	3	3	7	3	1	2	2	1	2	6	16		10	100%	
Summary Metrics													Year to Da	te Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			0	
Average Issued Speed	16	18	19	18	19	19	20	19	19	18	17			8	
Average Issued Red Seconds	28.6	6.1	6.2	8.1	5.8	8.7	18.5	11.0	7.5	5.8	302.2			7.1	
			_	_											<u> </u>
Citiation / Violation Issuance Rate Controllable Issuance Rate	44% 89%	53% 90%	57% 82%	56% 91%	47% 97%	56% 93%	49% 93%	62% 97%	44% 88%	41% 75%	51% 73%			1% 3%	





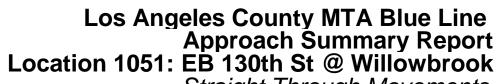


0%												0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18		te Average	
Non-Violations	367	192	115	160	240	126	143	138	162	155	135	200 10	Quantity 176	55%	
Violations	66	69	87	167	245	146	161	212	153	162	145		147	45%	
Total:	433	261	202	327	485	272	304	350	315	317	280		322	100%	
Violations															
Uncontrollable Non-Issued	25	24	37	86	142	78	94	112	66	70	53		72	49%	
Controllable Non-Issued	11	4	4	23	24	20	14	18	33	24	14		17	12%	
Citations	30	41	46	58	79	48	53	82	54	68	78		58	39%	
Total:	66	69	87	167	245	146	161	212	153	162	145		147	100%	
Non-Violations			1												
Emergency Vehicle Non- Issuable	5	0	0	2	6	3	2	1	1	2	2		3	1%	
Emergency Vehicle PD	0	0	0	1	1	1	0	2	0	0	0		1	1%	
Intersection Control in	0	0	0	0	0	1	0	1	0	0	0		1	0%	
Progress- PD													<u> </u>		
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	269	98	9	67	127	20	47	46	64	8	25		71	33%	
Rear Axle Activation Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0% 0%	
Test Shot	93	94	106	90	105	101	94	88	97	87	85		95	45%	
Train Activation	0	0	0	0	0	0	0	0	0	58	23		41	19%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	1	0	0	0	0	0	0		1	0%	
Total:	367	192	115	160	240	126	143	138	162	155	135		212	100%	
Uncontrollable Non-														/ -	
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	3	0	0		3	3%	
Car Obstructed	1	2	1	2	2	2	2	2	1	3	2		2	2%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	10	5	7	11	23	7	10	16	6	10	8		10	11%	
Driver Obstructed	1	0	1	3	5	0	2	0	4	1	8		3	3%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	2	2	1	1		2	2%	
Glare on Plate	1	1	0	3	0	0	1	5	3	6	3		3	3%	
Glare on Windshield Illegible Plate	0	0	0	20 0	25 1	15 0	19 0	23	11 0	6	0		15	16% 1%	
Interest of Justice- PD	0	0	0	0	0	0	0	1	0	0	0		1	1%	
Image Quality- PD	0	0	1	3	5	2	3	7	0	0	0		4	4%	
Issuance Criteria Not Met-	0	0	0	0	0	0	0	0	0	0	3		3	3%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	9	8	9	26	31	28	24	36	25	32	19		22	23%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	0	6	1	1	1	0	3	3	0	1	3		2	2%	
Out of State	1	0	1	1	2	0	3	2	1	1	3		2	2%	
Plate Obstructed	1	2	5	5	7	4	3	5	9	3	3		4	4%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Expired	0	0	0	0	0	0	0	0	0	5	0		5	5%	
TSB No Hit	0	0	9	11	40	20	24	10	1	1	0		15	15%	
Total:	25	24	37	86	142	78	94	112	66	70	53		96	100%	
Controllable Non-Iss			0	0	0	0	0	0		0	0			00/	
Conduent Expire Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0% 0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	2	0	0	3	2	2	1	7	1	0	0		3	8%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	2	1	0	11	12	1	0	4	3	1	0		4	13%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	0	0	0	0	0	0	0	17	0	1		9	27%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	5	3	4	9	10	17	13	7	12	16	12		10	29%	
Framing of Driver	1	0	0	0	0	0	0	0	0	1	1		1	3%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	1	0		1 -	3%	
Reject Expired	0	0	0	0	0	0	0	0	0	5	0		5	15%	
Speed Not Determined	1	0	0	0	0	0	0	19	0	0	0		1	3%	
Total: Summary Metrics	11	4	4	23	24	20	14	18	33	24	14		34 Year to Da	100% Ite Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			O Average	
Average Issued Speed	19	19	18	21	21	21	22	20	20	22	22			20	
Average Issued Red Seconds	97.2	75.7	12.2	6.0	18.0	30.0	29.5	39.0	5.8	6.1	7.6			9.7	
Citiation / Violation Issuance Rate	45%	59%	53%	35%	32%	33%	33%	39%	35%	42%	54%			2%	
Controllable Issuance Rate	73%	91%	92%	72%	77%	71%	79%	82%	62%	74%	85%		1 /8	3%	



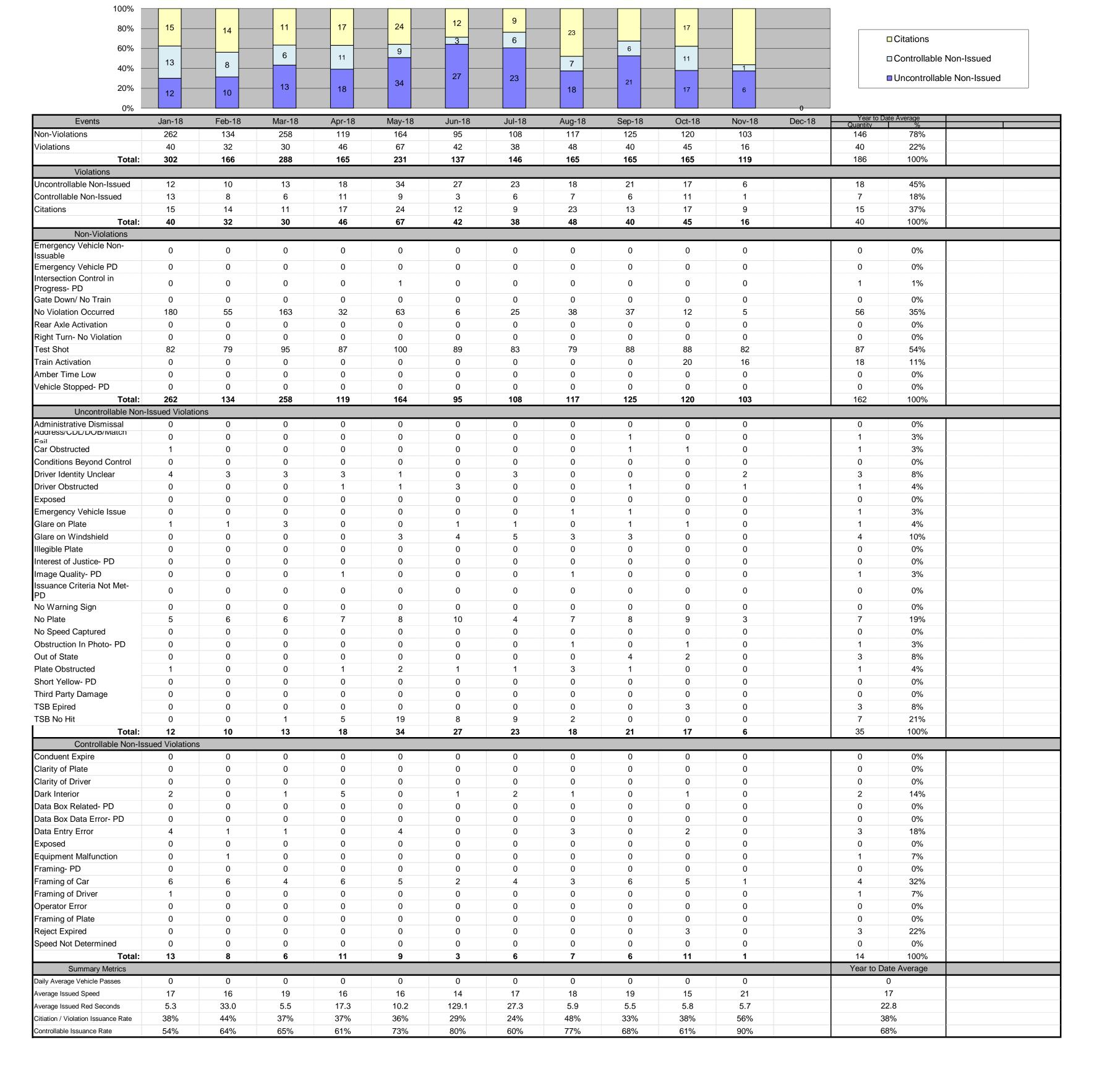
100% 80% 60% 40% 20% 

0%												0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da Quantity	te Average %	
Non-Violations	541	348	448	455	489	513	1,390	745	1,046	771	1,323		734	91%	
Violations	81	52	42	40	58	59	86	98	78	81	82		69	9%	
Total:	622	400	490	495	547	572	1,476	843	1,124	852	1,405		802	100%	
Violations															
Uncontrollable Non-Issued	25	17	14	19	30	31	37	42	28	31	29		28	40%	
Controllable Non-Issued	15	9	9	9	10	16	26	28	29	31	24		19	27%	
Citations	41	26	19	12	18	12	23	28	21	19	29		23	33%	
Total:	81	52	42	40	58	59	86	98	78	81	82		69	100%	
Non-Violations Emergency Vehicle Non-		T.											1		
Issuable	1	1	3	1	1	0	3	0	0	0	1		2	0%	
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Progress- PD															
Gate Down/ No Train No Violation Occurred	0 456	0 263	0 353	0 373	0 378	0 417	0 1,276	0 655	0 946	0	0 20		0 468	0% 31%	
Rear Axle Activation	0	0	0	0	0	0	0	000	0	0	0		0	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	84	84	92	81	110	96	110	90	100	93	106		95	6%	
Train Activation	0	0	0	0	0	0	0	0	0	670	1,196		933	62%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	0	0	1	0	0	0	0		1	0%	
Total:	541	348	448	455	489	513	1,390	745	1,046	771	1,323		1,498	100%	
Uncontrollable Non							,- ,- ,- ,-		,		, ,		, , , , , ,		
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Address/UDL/DUB/IVIATCH	0	0	0	0	0	0	0	0	2	0	0		2	5%	
Car Obstructed	3	0	1	0	1	1	0	3	0	0	2		2	5%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	5	3	4	3	3	3	6	7	2	4	4		4	10%	
Driver Obstructed	0	1	0	1	2	3	3	1	1	4	6		2	6%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	1	0	1		1	2%	
Glare on Plate	0	1	1	1	0	0	0	3	3	0	0		2	4%	
Glare on Windshield	1	4	1	0	3	4	3	2	3	2	0		3	6%	
Illegible Plate	1	0	0	0	0	0	1	1	0	1	1		1	2%	
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Image Quality- PD	0	1	0	0	0	1	1	1	0	0	0		1	2%	
PU	0	0	0	0	0	0	0	0	0	0	1		1	2%	
No Warning Sign No Plate	0	0	0	0	7	0	0	0	0	0	0		9	0%	
No Speed Captured	8	5 0	5 0	9	0	9	9	12 0	11 0	14 0	10 0		0	22% 0%	
Obstruction In Photo- PD	0	1	0	3	0	0	0	2	0	0	2		2	5%	
Out of State	1	0	0	0	0	1	0	1	0	0	1		1	2%	
Plate Obstructed	6	1	1	1	2	2	4	5	5	2	1		3	7%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Expired	0	0	0	0	0	0	0	0	0	2	0		2	5%	
TSB No Hit	0	0	1	1	12	7	10	4	0	2	0		5	13%	
Total:	25	17	14	19	30	31	37	42	28	31	29		41	100%	
Controllable Non-Is															
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	3	0	2	2	3	1	3	1	1	3	4		2	9%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	5	1	0	0	1	0	14	12	12	7	5		7	29%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	0	0	0	0	0	0	0	1	1	0		1	4%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	7	6	7	7	6	15	9	12	15	17	15		11	42%	
Framing of Driver	0	2	0	0	0	0	0	3	0	1	0		2	8%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	0 2	0		0 2	0% 8%	
Reject Expired Speed Not Determined	0	0	0	0	0	0	0	0	0	0	0		0	8% 0%	
Total:		9	9	9	1 <b>0</b>	1 <b>6</b>	<b>26</b>	28	<b>29</b>	31	24		25	100%	
Summary Metrics	13	3	3	3	10	10	20	20	<b>L</b> J	JI	47			te Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			)	
Average Issued Speed	17	16	14	14	13	16	16	14	16	13	14			5	
Average Issued Red Seconds	13.6	120.4	21.5	13.7	42.2	94.9	103.5	68.9	78.6	6.6	10.8			2.2	
Citiation / Violation Issuance Rate	51%	50%	45%	30%	31%	20%	27%	29%	27%	23%	35%			<u>-</u> .%	
Controllable Issuance Rate	73%	74%	68%	57%	64%	43%	47%	50%	42%	38%	55%		56	i%	





Straight Through Movements





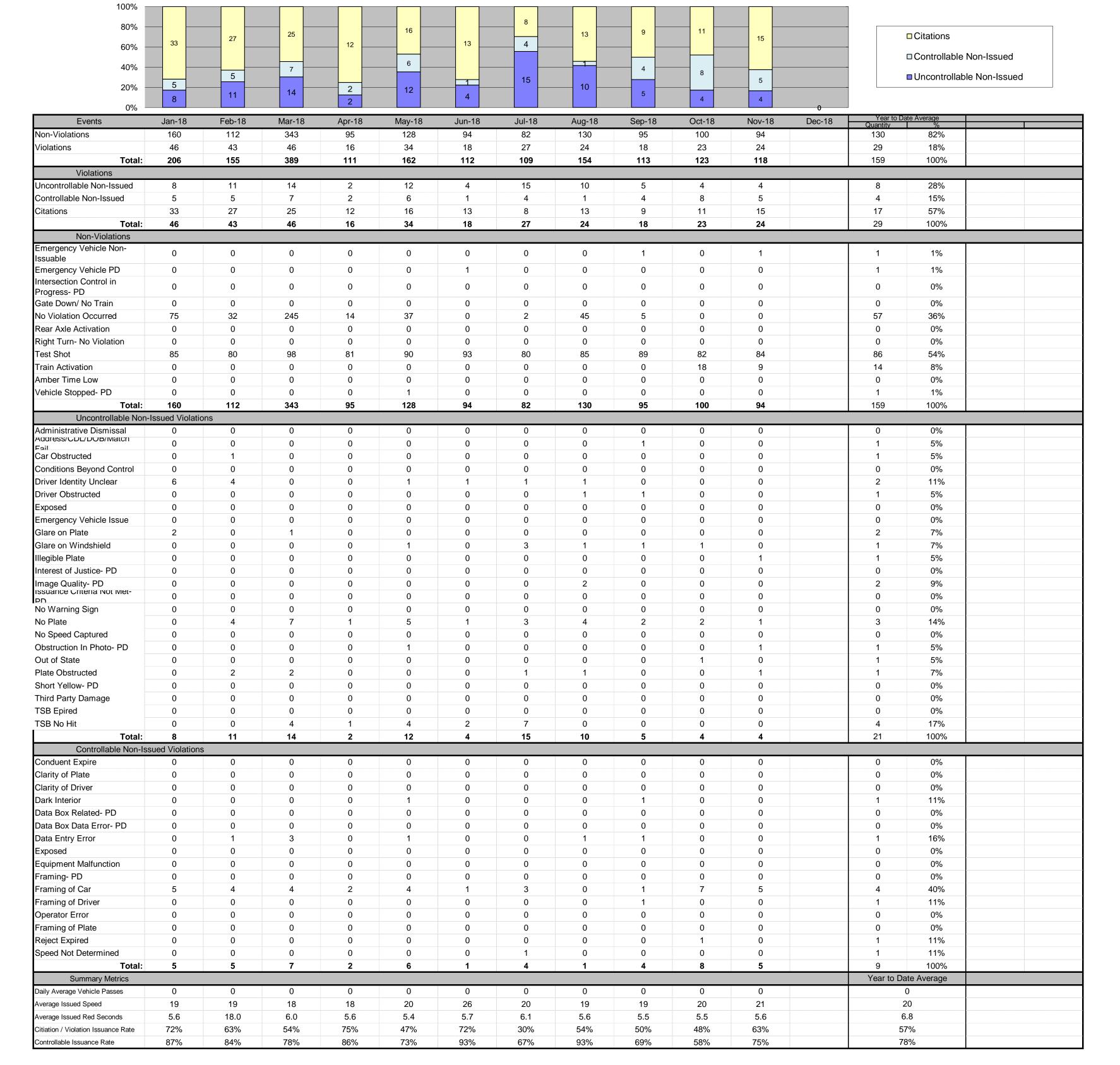
100% 80% 60% 40% 20%

0%	4	7						5	4		3	0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18		ate Average	
Non-Violations	287	155	367	150	164	167	198	188	172	185	137	Dec-10	Quantity 197	90%	
Violations	20	27	26	20	32	29	22	18	13	26	15		23	10%	
Total:		182	393	170	196	196	220	206	185	211	152		220	100%	
Violations	307	102	393	170	190	190	220	200	103	211	132		220	10078	
Uncontrollable Non-Issued	4	7	15	8	13	14	14	5	4	12	3			40%	
Controllable Non-Issued	8	3	4	4	6	2	1	4	1	8	3		4	18%	
Citations	8	17	7	8	13	13	7	9	8	6	9		10	42%	
Total:		27	26	20	32	29	22	18	13	26	15		23	100%	
Non-Violations					<u> </u>									10070	
Emergency Vehicle Non-	0	2			0	0	0				0			00/	
Issuable	0	0	0	0	0	0	0	1	0	0	0		1	0%	
Emergency Vehicle PD	0	0	1	0	0	0	0	0	0	0	0		1	0%	
Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Progress- PD Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	200	72	260	70	64	76	112	104	83	9	2		96	37%	
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	87	83	106	80	100	91	86	83	88	91	82		89	35%	
Train Activation	0	0	0	0	0	0	0	0	0	85	53		69	27%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	0	0	0	0	1	0	0		1	0%	
Total:		155	367	150	164	167	198	188	172	185	137		256	100%	
Uncontrollable Nor			301	100	104	101	130	130	112	100	101		200	10070	
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Address/CDL/DOB/Iviatch	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Fail Car Obstructed	0	0	1	0	0	1	0	0	0	1	0		1	5%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	2	2	0	0	3	0	0	1	0	2	0		2	11%	
Driver Obstructed	0	1	0	0	0	0	0	0	0	2	0		2	8%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Glare on Plate	0	1	0	0	0	0	0	0	0	0	0		1	5%	
Glare on Windshield	0	2	3	1	2	1	0	0	0	1	0		2	9%	
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Image Quality- PD	0	0	0	0	0	0	0	0	0	0	1		1	5%	
Issuance Criteria Not Met-	0	0	0	0	0	0	0	0	0	0	0		0	0%	
PD															
No Warning Sign No Plate	0	0	3	6	0 4	0 6	0 5	0	0	0 4	0		0 3	0% 17%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	0	0	0	0	1	1	0	1	0	1	0		1	5%	
Out of State	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Plate Obstructed	0	0	1	0	0	0	1	2	3	1	0		2	9%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Epired	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB No Hit	0	0	7	1	3	5	8	0	0	0	0		5	26%	
Total:		7	15	8	13	14	14	5	4	12	3		19	100%	
Controllable Non-Is		S													
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	1	0	0	1	2	1	1	0	0	1	1		1	14%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	4	1	1	0	1	0	0	1	0	0	0		2	19%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	0	2	0	0	0	0	0	0	0	0		2	24%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	3	2	1	3	3	1	0	3	1	6	2		3	30%	
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Reject Expired	0	0	0	0	0	0	0	0	0	1	0		1 1	12%	
Speed Not Determined	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Total:	8	3	4	4	6	2	1	4	1	8	3		8 Vacrta Da	100%	
Summary Metrics	^	^		^	^	^	^	^	^		^			ate Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			0	
Average Issued Speed	15	16 54.5	15 5.0	15	12 6.3	14 206.4	16 5.4	14	15 6.2	14 6.2	17 5.8			15 8.9	
Average Issued Red Seconds  Citiation / Violation Issuance Rate	9.1 40%	54.5 63%	5.9 27%	6.3 40%	6.3 41%	206.4 45%	32%	5.9 50%	6.2	23%	5.8 60%			8.9 4%	
Controllable Issuance Rate	50%	85%	64%	67%	68%	45% 87%	88%	69%	89%	43%	75%			4% 1%	
CONTROLLED TO TOUR TOUR TOUR	JU /0	UU /0	U <del>1</del> /0	U1 /0	UU /0	U1 /0	00 /0	U3 /0	U3 /0	<b>+</b> ∪ /0	10/0		1 /	i /U	i





Straight Through Movements



8%

0%

29%

0%

0%

0%

8%



Violations

Citations

Issuable

Test Shot

Exposed

No Plate

TSB No Hit

Exposed

Framing-PD

Framing of Car

Operator Error

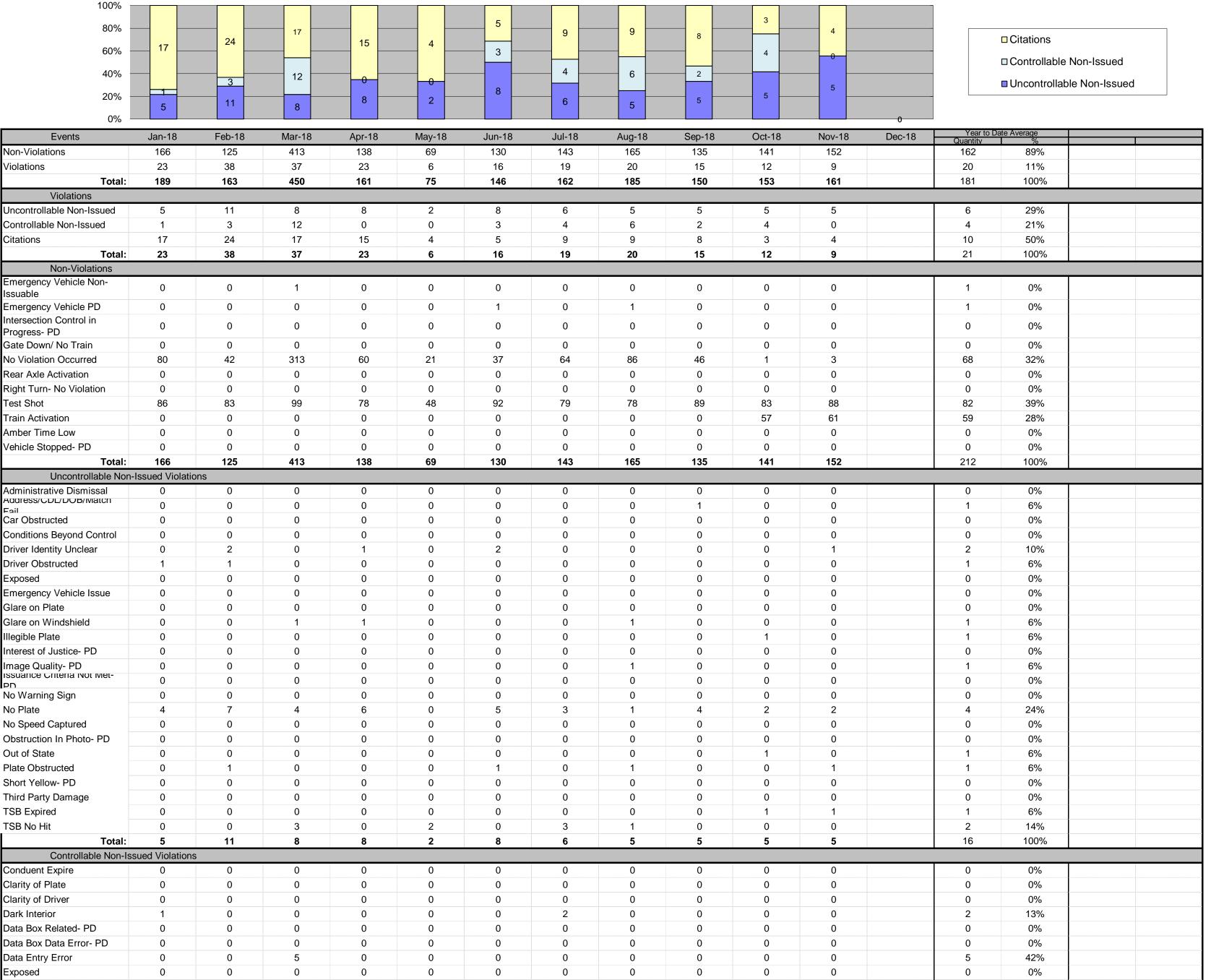
Reject Expired

Framing of Driver

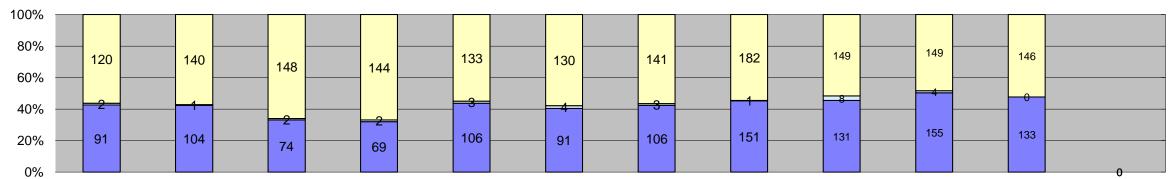
Framing of Plate

Equipment Malfunction

Straight Through Movements







20%	91	104	74	69	106	91	106	151				0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18		ate Average	
Non-Violations	522	442	485	469	444	414	416	403	378	461	419	Dec-18	Quantity 441	63%	
Violations	213	245	224	215	242	225	250	334	288	308	279		257	37%	
Total:		687	709	684	686	639	666	737	666	769	698		698	100%	
Violations															
Uncontrollable Non-Issued	91	104	74	69	106	91	106	151	131	155	133		110	43%	
Controllable Non-Issued	2	1	2	2	3	4	3	1	8	4	0		3	1%	
Citations	120	140	148	144	133	130	141	182	149	149	146		144	56%	
Total:	213	245	224	215	242	225	250	334	288	308	279		257	100%	
Non-Violations Emergency Vehicle Non-	I												T		
Issuable	2	1	1	6	4	3	2	7	1	9	2		3	1%	
Emergency Vehicle PD	0	1	0	0	0	0	0	1	0	0	0		1	0%	
Intersection Control in Progress- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	430	354	386	375	350	313	328	324	298	263	232		332	63%	
Rear Axle Activation	0	1	0	0	0	0	0	0	0	0	0		1	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	90	85	97	87	90	97	86	71	79	83	78		86	16%	
Train Activation	0	0	0	0	0	0	0	0	0	106	107		107	20%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	1	1	0	1	0	0	0	0	0		1	0%	
Total: Uncontrollable Nor		442	485	469	444	414	416	403	378	461	419		531	100%	
Administrative Dismissal	n-issued violatio	ons 0	0	0	0	0	0	0	0	0	0		0	0%	
Address/CDL/DOB/IVIatch	0	0	0	0	0	0	0	0	12	0	0		12	8%	
Fail Car Obstructed	5	5	2	2	3	1	1	4	9	6	8		4	3%	
Conditions Beyond Control	0	0	9	0	0	0	0	0	0	0	0		9	6%	
Driver Identity Unclear	10	13	0	4	9	4	3	16	5	11	7		8	5%	
Driver Obstructed	0	3	2	4	4	0	3	4	8	4	5		4	3%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	1	1	4	2		2	1%	
Glare on Plate Glare on Windshield	5 6	7	0 2	0 2	0 2	0 16	8	12	6 9	3 24	5 13		9	3% 6%	
Illegible Plate	4	5	7	4	6	7	4	9	5	14	13		7	5%	
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Image Quality- PD	0	1	0	2	4	3	1	4	1	3	6		3	2%	
ISSUANCE UNITERIA INOT INIET-	0	0	0	0	0	0	0	0	0	0	1		1	1%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	43	52	26	32	32	33	40	66	60	53	61		45	29%	
No Speed Captured Obstruction In Photo- PD	6	3	0	0 5	5	0	5	6	3	5	5		0	0% 3%	
Out of State	8	6	5	4	8	2	4	9	7	8	7		6	4%	
Plate Obstructed	4	5	1	2	2	4	3	0	3	3	0		3	2%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Epired	0	0	0	0	0	0	0	0	0	16	0		16	10%	
TSB No Hit	0	0	16	8	31	20	32	18	2	1	0		16	10%	
Total:		104	74	69	106	91	106	151	131	155	133		154	100%	
Controllable Non-Is Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	2	1	0	1	1	2	3	0	2	0	0		2	14%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error Exposed	0	0	0	0	0	0	0	0	3	0	0		0	12% 0%	
Exposed Equipment Malfunction	0	0	0	0	0	0	0	0	3	0	0		3	24%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	0	0	0	1	2	1	0	0	0	0	0		1	11%	
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Reject Expired	0	0	0	0	0	0	0	0	0	4	0		4	32%	
Speed Not Determined  Total:	0 <b>2</b>	0	2	0 <b>2</b>	0 <b>3</b>	0 <b>4</b>	0 <b>3</b>	0	0 <b>8</b>	0 <b>4</b>	<b>0</b>		13	8% 100%	
Summary Metrics		I I			<b>3</b>	4	<u> </u>	ı	0	4	U			ite Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			0	
Average Issued Speed	19	19	19	18	19	19	18	18	18	18	18			8	
Average Issued Red Seconds	6.0	10.0	11.2	13.8	13.3	12.0	9.2	5.3	3.3	3.7	8.4			.7	
Citiation / Violation Issuance Rate	56%	57%	66%	67%	55%	58%	56%	54%	52%	48%	52%			7%	
Controllable Issuance Rate	98%	99%	99%	99%	98%	97%	98%	99%	95%	97%	100%		1 98	3%	1

68.5

48%

88%

22.0

57%

100%

43.7

0%

0%



Fail

Average Issued Red Seconds

Controllable Issuance Rate

Citiation / Violation Issuance Rate

251.7

60%

100%

0.6

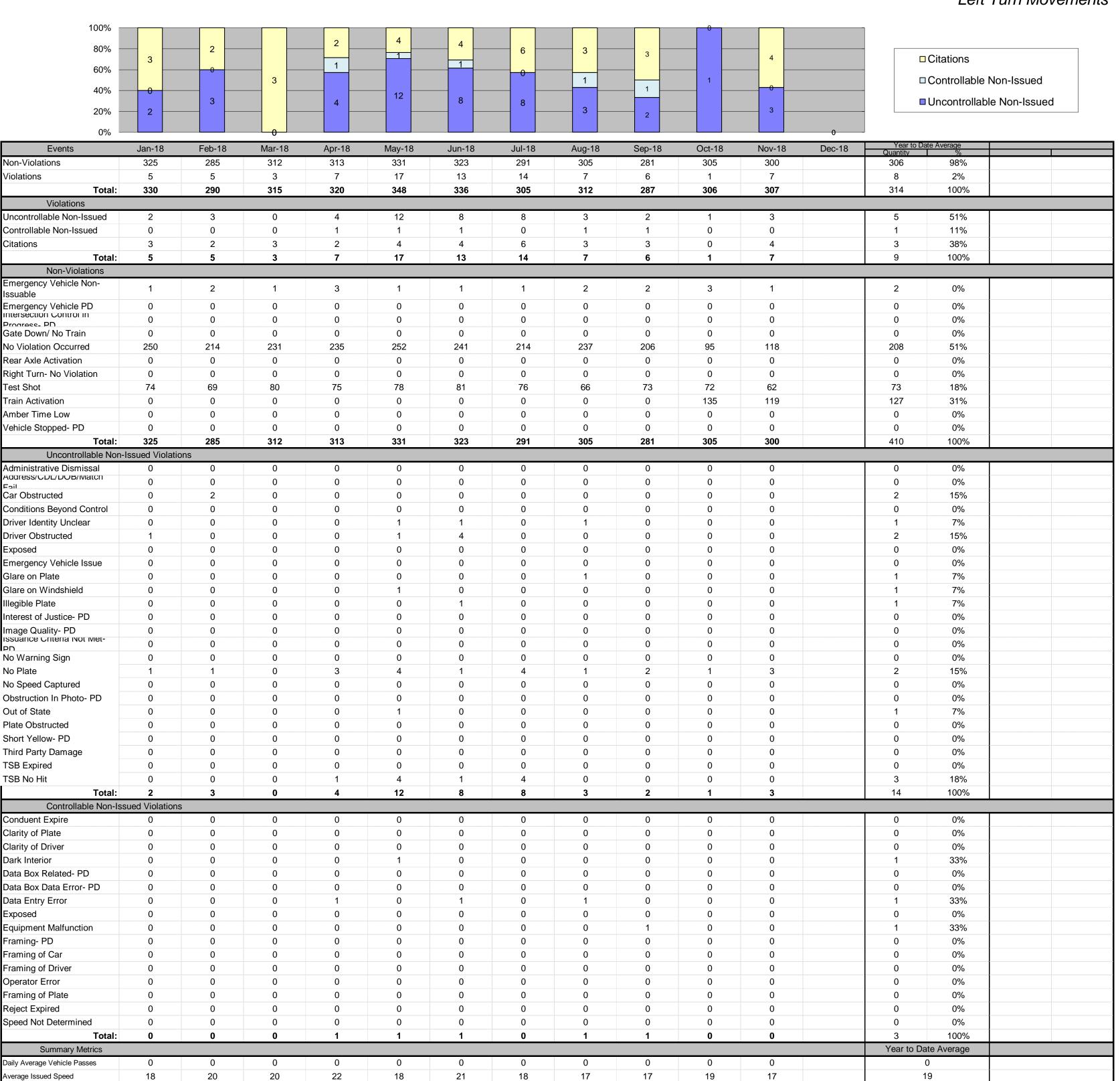
40%

100%

0.5

100%

100%



0.5

29%

67%

139.4

24%

80%

93.2

31%

80%

7.3

43%

100%

194.1

43%

75%

0.5

50%

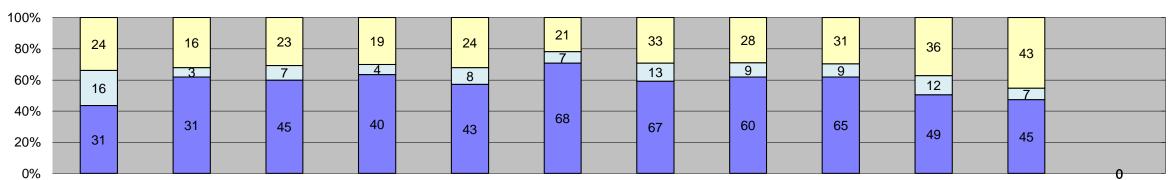
75%



100%												
80%	61	60	87	87	74	72	79	112	86	84	94	
60%				07	6	3	3		15	12	94	
40%		•	4	2				10			4	
20%	67	68	86	69	92	87	111	99	113	111	70	
0%												0

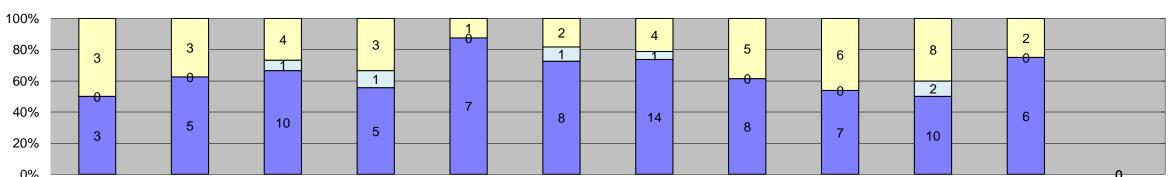
0%												0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da	te Average	
Non-Violations	489	506	516	473	491	446	447	460	404	458	424		465	73%	
Violations	130	129	177	158	172	162	193	221	214	207	168		176	27%	
Total:	619	635	693	631	663	608	640	681	618	665	592		640	100%	
Violations															
Uncontrollable Non-Issued	67	68	86	69	92	87	111	99	113	111	70		88	50%	
Controllable Non-Issued	2	1	4	2	6	3	3	10	15	12	4		6	3%	
Citations	61	60	87	87	74	72	79	112	86	84	94		81	46%	
Total:	130	129	177	158	172	162	193	221	214	207	168		176	100%	
Non-Violations															
Emergency Vehicle Non-	2	4	2	2	4	3	1	3	3	3	1		3	0%	
Issuable Emergency Vehicle PD	0	0	0	0	1	0	0	1	0	0	0		1	0%	
Intersection Control in					-			•							
Progress- PD	0	0	0	0	0	1	0	0	0	0	0		1	0%	
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	395	412	417	381	400	352	365	377	327	204	187		347	58%	
Rear Axle Activation	0	0	0	0	0	0	0	0	0	1	1		1	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	92	90	97	90	85	90	81	78	74	80	76		85	14%	
Train Activation	0	0	0	0	0	0	0	0	0	170	159		165	27%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	1	0	0	1	0	0	0		1	0%	
Total:	489	506	516	473	491	446	447	460	404	458	424		603	100%	
Uncontrollable Non- Administrative Dismissal		ons 0	0	0	0	0	0	0	0	0	0		0	0%	
Administrative dismissai Address/CDL/DOB/Iviatch	0		0	0	0	0	0	0	0 15	0	0				
Fail Car Obstructed	0 11	0 10	0 12	0 11	0 18	0 13	0 17	0 27	15 32	0 19	0 21		15 17	12% 14%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	3	9	7	5	3	1	8	9	0	9	2		6	4%	
Driver Obstructed	3	5	8	7	8	8	3	1	5	5	4		5	4%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	1	0	2	0		2	1%	
Glare on Plate	7	3	3	3	0	2	3	7	7	3	4		4	3%	
Glare on Windshield	6	11	9	6	2	5	11	3	10	7	4		7	5%	
Illegible Plate	2	1	3	1	0	0	3	1	1	5	3		2	2%	
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Image Quality- PD	0	0	0	3	2	3	2	3	0	2	2		2	2%	
ISSUANCE CRITERIA INOT IVIET-	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	25	26	23	18	25	24	24	34	32	37	22		26	21%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	3	2	2	5	3	3	1	2	4	1	3		3	2%	
Out of State	2	0	1	4	0	6	3	2	2	5	5		3	3%	
Plate Obstructed	5	1	1	2	2	3	2	3	4	2	0		3	2%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Expired	0	0	0	0	0	0	0	0	0	14	0		14	11%	
TSB No Hit	0 67	0	17	60	29	19	34	6	1	0	70		16	13%	
Total:  Controllable Non-Iss	67	68	86	69	92	87	111	99	113	111	70		125	100%	
Controllable Non-Iss  Conduent Expire	o 0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	0	0	2	1	2	3	2	5	1	0	0		2	11%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	0	1	1	0	0	0	0	0	2	0	0		1	6%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	0	0	0	0	0	0	0	1	0	0		1	5%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	0	0	1	0	4	0	0	0	0	4	2		3	13%	
Framing of Driver	2	0	0	0	0	0	1	5	11	0	2		4	20%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Reject Expired	0	0	0	0	0	0	0	0	0	8	0		8	39%	
Speed Not Determined	0	0	0	1	0	0	0	0	0	0	0		1	5%	
Total:	2	1	4	2	6	3	3	10	15	12	4		21	100%	
Summary Metrics	0	^	^	^	0	0	0	0	0	•	0			te Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	17			)	
Average Issued Speed  Average Issued Red Seconds	19 8.1	18 3.0	19 6.1	19 10.2	19 3.1	19 3.1	18 1.7	18 4.3	18 5.0	18 6.2	17 2.1		4	8	
Citiation / Violation Issuance Rate	47%	47%	49%	55%	43%	44%	41%	51%	40%	41%	56%			<b>'</b> %	
Controllable Issuance Rate	97%	98%	96%	98%	93%	96%	96%	92%	85%	88%	96%		94	.%	





0%												0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da Quantity	ite Average %	
Non-Violations	336	322	358	284	293	340	299	298	277	319	307		312	79%	
Violations	71	50	75	63	75	96	113	97	105	97	95		85	21%	
Total:	407	372	433	347	368	436	412	395	382	416	402		397	100%	
Violations	0.4	0.4	45	40	10	00	07	00	٥٦	40	45		1 40	500/	
Uncontrollable Non-Issued	31	31	45	40	43	68	67	60	65	49	45		49	58%	
Controllable Non-Issued	16	3	7	4	8	7	13	9	9	12	7		9	10%	
Citations	24	16	23	19	24	21	33	28	31	36	43		27	32%	
Total:	71	50	75	63	75	96	113	97	105	97	95		85	100%	
Non-Violations															
Emergency Vehicle Non- Issuable	4	4	5	2	2	4	4	6	0	2	2		4	1%	
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Intersection Control in	0	0	0	0	0	0	0	1	0	0	0		1	0%	
Progress- PD		U			U			1					· · · · · · · · · · · · · · · · · · ·		
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Violation Occurred	249	205	233	194	205	246	215	219	198	58	69		190	42%	
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	83	113	120	88	86	89	80	72	79	81	83		89	20%	
Train Activation	0	0	0	0	0	0	0	0	0	178	153		166	37%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	0	1	0	0	0	0	0		1	0%	
Total:	336	322	358	284	293	340	299	298	277	319	307		450	100%	
Uncontrollable Non			^	^	^	^	^	^	^	^	^			201	
Administrative Dismissal Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Fail	0	0	0	0	0	0	0	0	8	0	0		8	12%	
Car Obstructed	3	2	1	6	1	1	2	2	5	8	5		3	5%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Driver Identity Unclear	6	3	7	2	2	4	3	2	1	0	1		3	4%	
Driver Obstructed	6	6		8	4	8	10	11	18	5	12		9	13%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Glare on Plate	0	2	2	1	5	6	8	8	12	4	1		5	7%	
Glare on Windshield	4	5	6	6	3	11	7	6	1	0	1		5	7%	
Illegible Plate	2	2	1	0	1	2	1	1	3	2	4		2	3%	
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Image Quality- PD	0	0	1	0	1	0	0	0	1	0	1		1	1%	
PU	0	0	0	0	0	0	0	0	0	0	1		1	1%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	6	8	13	7	6	16	10	16	10	18	17		12	17%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	2	1	2	3	3	5	5	3	3	3	0		3	4%	
Out of State	0	0	0	2		0	0	3	0	2	2		2	3%	
Plate Obstructed	2	2	1	1	2	2	2	2	2	4	0		2	3%	
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		3	0% 4%	
TSB Expired	0	0	0	0	0	0		0	1	3	0				
TSB No Hit	0	0	10	4	14	13	19 <b>67</b>	6		0	0		10 67	14% 100%	
Total:  Controllable Non-Is	31	31	45	40	43	68	67	60	65	49	45		0/	100%	
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Dark Interior	4	0	0	2	0	3	4	1	2	0	3		3	14%	
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	0	0	0	0	0	0	0	0	0	1	0		1	5%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	0	2	0	1	0	0	0	0	0	0	0		2	8%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	11	1	7	1	8	4	8	8	7	4	4		6	30%	
Framing of Driver	1	0	0	0	0	0	0	0	0	1	0		1	5%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	1	0	0	0	0		1	5%	
Reject Expired	0	0	0	0	0	0	0	0	0	6	0		6	32%	
Speed Not Determined	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Total:	16	3	7	4	8	7	13	9	9	12	7		19	100%	
Summary Metrics														ite Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			0	
Average Issued Speed	19	18	18	19	18	18	18	18	17	18	18			8	
Average Issued Red Seconds	0.7	7.1	12.3	11.9	4.3	6.6	7.3	0.6	14.4	1.0	0.6			.1	
			0.101		2001										
Citiation / Violation Issuance Rate	34%	32%	31%	30%	32%	22%	29%	29%	30%	37%	45%		32	2%	





0%												0		
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da Quantity	ate Average
Non-Violations	524	472	580	508	562	478	441	475	454	543	520		505	98%
Violations	6	8	15	9	8	11	19	13	13	20	8		12	2%
Total:	530	480	595	517	570	489	460	488	467	563	528		517	100%
Violations	-			_	_				_				T -	
Uncontrollable Non-Issued	3	5	10	5	7	8	14	8	7	10	6		8	60%
Controllable Non-Issued	0	0	1	1	0	1	1	0	0	2	0		1	10%
Citations	3 <b>6</b>	3	4	3	1	2	4	5	6	8	2		4	30%
Total: Non-Violations	ь	8	15	9	8	11	19	13	13	20	8		12	100%
Emergency Vehicle Non-	-	-		_		-	_	_	_		_		_	
Issuable	2	2	1	0	1	3	2	2	2	0	2		2	0%
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Progress- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Violation Occurred	442	391	490	431	480	383	362	405	381	355	367		408	69%
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0		0	0%
Right Turn- No Violation Test Shot	0	0 79	0 89	0 77	0 81	0 92	77	0	0 71	0 71	0 66		77	0% 13%
Train Activation	0 80	0		0	0	0		68 0		117	85		101	17%
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%
Vehicle Stopped- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Total:	<b>524</b>	472	580	<b>508</b>	562	478	441	475	<b>454</b>	543	<b>520</b>		588	100%
Uncontrollable Non-Is										J				
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	0	0	0		0	0%
Car Obstructed	0	0	0	0	0	0	1	1	0	0	1		1	6%
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%
Driver Identity Unclear	0	1	0	0	0	0	1	0	0	0	0		1	6%
Driver Obstructed	0	0	1	0	1	0	1	0	1	2	0		1	7%
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%
Emergency Vehicle Issue	0	0	0	0	0	0	0	1	0	1	1		1	6%
Glare on Plate	2	1	2	0	1	0	0	0	0	3	0		2	11%
Glare on Windshield Illegible Plate	0	0 2	3	0	0	2	0	0 2	0 2	0	0		2	6% 11%
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Image Quality- PD	0	0	0	0	0	0	0	0	0	0	1		1	6%
ISSUANCE CRITERIA INOT IVIET-	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Plate	1	1	2	3	5	3	7	2	3	1	2		3	16%
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%
Obstruction In Photo- PD	0	0	0	0	0	0	0	0	0	1	1		1	6%
Out of State	0	0	0	1	0	0	1	0	1	0	0		1	6%
Plate Obstructed	0	0	0	0	0	0	0	0	0	0	0		0	0%
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%
TSB Expired	0	0	0	0	0	0	0	0	0	1	0		1	6%
TSB No Hit	0	0	1	0	<b>7</b>	2	1	2	<b>7</b>	0	0		2	9%
Total:  Controllable Non-Issu	3 und Violations	5	10	5	/	8	14	8	1	10	6		17	100%
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%
Dark Interior	0	0	0	1	0	0	0	0	0	0	0		1	25%
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Data Entry Error	0	0	1	0	0	0	1	0	0	1	0		1	25%
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%
Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Car	0	0	0	0	0	1	0	0	0	0	0		1	25%
Framing of Driver Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Reject Expired	0	0	0	0	0	0	0	0	0	1	0		1	25%
Speed Not Determined	0	0	0	0	0	0	0	0	0	0	0		0	0%
Total:	0	0	1	1	0	1	1	0	0	2	0		4	100%
Summary Metrics													Year to Da	ate Average
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			0
Average Issued Speed	18	15	21	16	0	17	17	21	20	20	19			8
Average Issued Red Seconds	31.7	14.5	24.3	173.2	0.0	53.8	214.9	222.9	21.8	70.5	46.8			7.4
Citiation / Violation Issuance Rate	50%	38%	27%	33%	13%	18%	21%	38%	46%	40%	25%			2%
Controllable Issuance Rate	100%	100%	80%	75%	100%	67%	80%	100%	100%	80%	100%		89	9%



Violations

Citations

Issuable

Test Shot

Fail

Exposed

No Plate

TSB No Hit

Exposed

Framing- PD

Framing of Car

Operator Error

Reject Expired

Framing of Plate

Speed Not Determined

Daily Average Vehicle Passes

Average Issued Red Seconds

Controllable Issuance Rate

Citiation / Violation Issuance Rate

Average Issued Speed

Summary Metrics

Framing of Driver

0

0

0

0

0

0

4

0

15

2.4

39%

82%

Total:

0

0

0

0

0

0

0

3

0

15

5.0

52%

85%

0

0

0

0

0

0

0

0

0

16

3.9

64%

100%

0

0

0

0

0

0

16

3.7

55%

100%

0

2

0

0

0

0

4

0

15

7.5

52%

90%

0

0

0

0

0

0

4

0

16

4.7

50%

84%

0

0

0

0

0

1

2

0

17

3.0

46%

89%

0

0

0

0

0

3

0

16

6.5

49%

86%

0

0

0

0

2

0

15

7.7

69%

85%

0

0

0

4

0

16

3.2

44%

82%

0

0

0

0

0

0

0

1

0

16

4.3

50%

96%

0

2

1

0

0

2

10

Year to Date Average

0

16

4.7

52%

89%

0%

15%

10%

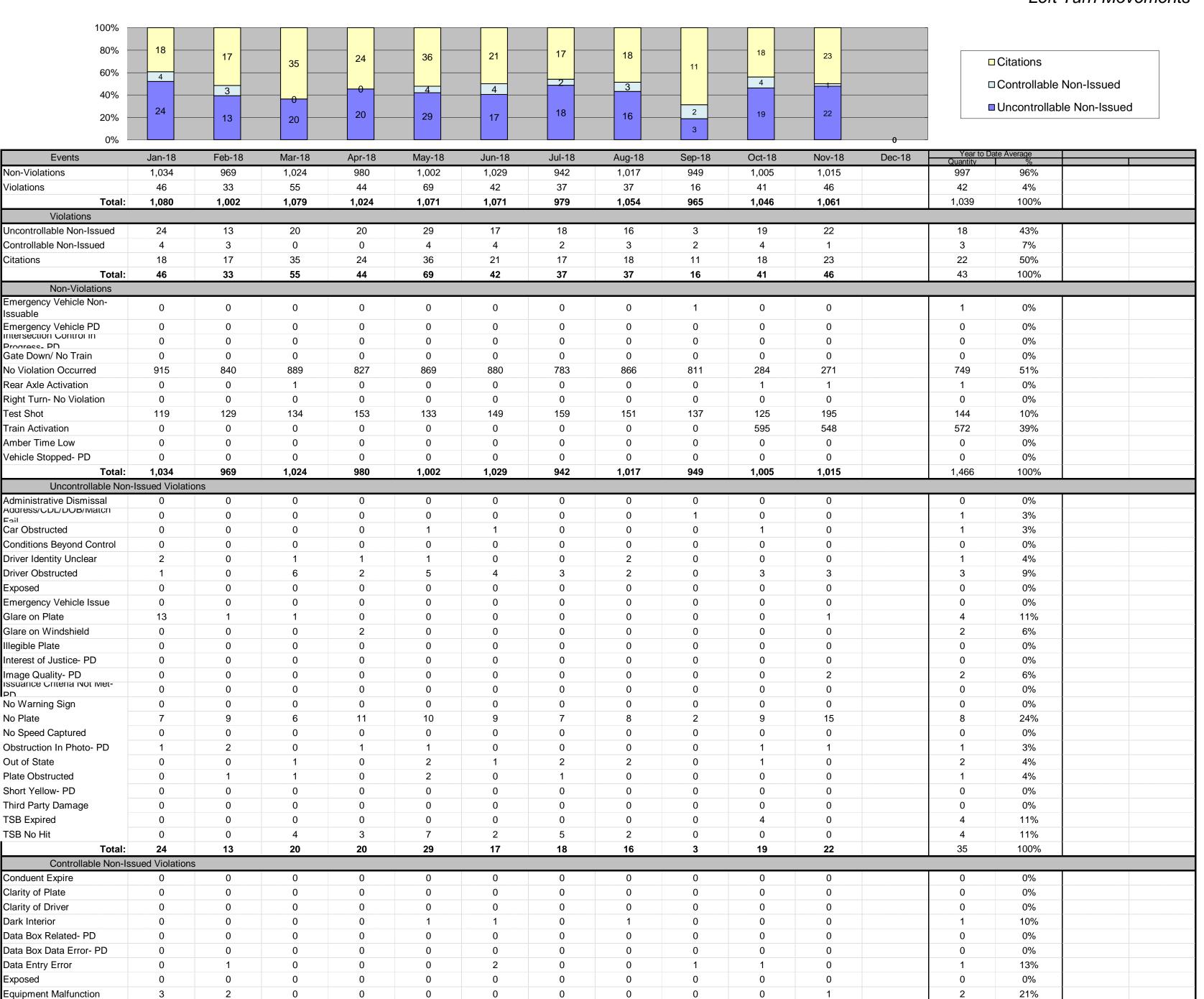
0%

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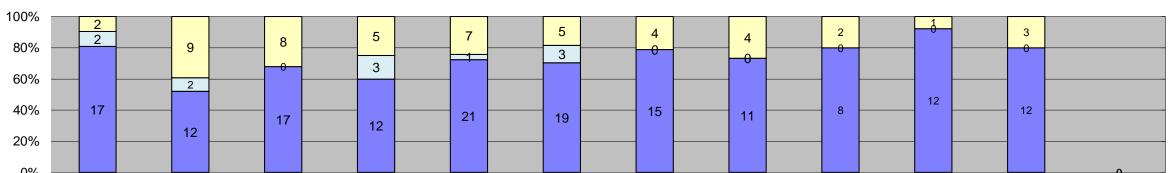
21%

10%

100%

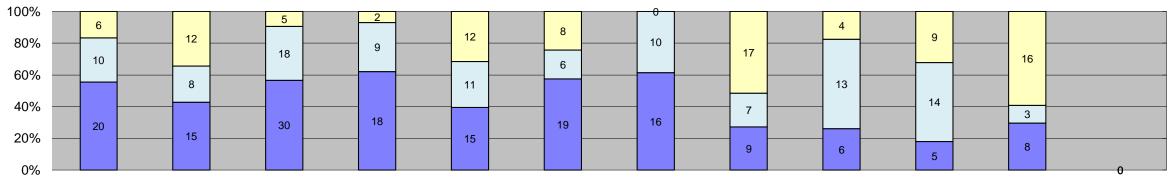






0%												0		
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Da Quantity	ate Average
Non-Violations	631	556	654	575	649	678	569	571	560	723	610		616	97%
Violations	21	23	25	20	29	27	19	15	10	13	15		20	3%
Total:	652	579	679	595	678	705	588	586	570	736	625		636	100%
Violations	47	40	47	40	0.4	10	4.5	44		40	40		1 44	000/
Uncontrollable Non-Issued Controllable Non-Issued	17 2	12 2	17 0	12 3	21	19 3	15 0	0	8	12 0	12 0		14 2	68% 11%
Citations	2	9	8	5	7	5	4	4	2	1	3		5	22%
Total:	21	23	25	20	29	27	19	15	10	13	15		21	100%
Non-Violations	<b>4</b> 1	23	23	20	23	Z.	13	13	10	13	10			10070
Emergency Vehicle Non-	0	0	0	0	0	0	0	0	0	0	0		0	00/
Issuable	0	0	0	0	0	0	0	0	0	0	0		0	0%
Emergency Vehicle PD Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%
Progress- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Violation Occurred  Rear Axle Activation	548 0	470 0	563 0	491	551 0	560 0	482	493	475 0	129 0	119		444 0	45% 0%
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%
Test Shot	83	85	91	84	98	118	87	78	85	85	84		89	9%
Train Activation	0	0	0	0	0	0	0	0	0	509	406		458	46%
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%
Vehicle Stopped- PD	0	1	0	0	0	0	0	0	0	0	1		1	0%
Total:	631	556	654	575	649	678	569	571	560	723	610		991	100%
Uncontrollable Non-Is														
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	0	0	0		0	0%
Car Obstructed	0	0	0	6	1	0	0	0	2	0	0		3	13%
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%
Driver Identity Unclear	1	0	2	0	2	0	0	1	0	0	0		2	7%
Driver Obstructed	6	5	7	0	7	6	6	6	2	5	7		6	25%
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%
Emergency Vehicle Issue Glare on Plate	0 2	0	0	0	0	0	0	0	0	0	0		0	0% 5%
Glare on Windshield	1	0	1	1	1	0	0	0	0	1	0		1	4%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Interest of Justice- PD	1	0	0	0	0	0	0	0	0	0	0		1	4%
Image Quality- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
ISSUANCE CITTERIA INOT IVIET-	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Plate	4	4	4	3	9	11	6	1	4	6	3		5	22%
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%
Obstruction In Photo- PD	2	2	1	0	0	0	1	1	0	0	1		1	6%
Out of State	0	0	1	2	0	1	0	1	0	0	0		1	5%
Plate Obstructed	0	0	0	0	0	0	1	0	0	0	0		1	4%
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Third Party Damage TSB Epired	0	0	0	0	0	0	0	0	0	0	0		0	0%
TSB No Hit	0	0	1	0	1	1	0	0	0	0	0		1	4%
Total:	17	12	17	12	21	19	15	11	8	12	12		23	100%
Controllable Non-Issu						.0		• •	J				20	10070
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%
Dark Interior	0	2	0	3	0	3	0	0	0	0	0		3	47%
Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Data Entry Error Exposed	0	0	0	0	0	0	0	0	0	0	0		2	35% 0%
Exposed Equipment Malfunction	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Reject Expired	0	0	0	0	0	0	0	0	0	0	0		0	0%
Speed Not Determined	0	0	0	0	1	0	0	0	0	0	0		1	18%
Total:	2	2	0	3	1	3	0	0	0	0	0		6	100%
Summary Metrics	^	^	^	^	^	^	^	^	^	^	^			ate Average
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0			0
Average Issued Speed Average Issued Red Seconds	16 1.3	3.6	19 2.4	21 0.9	20	17	18	20	17	0	17			8
AVEIAUE ISSUEU KEU SECONOS		.5 D	∠.4	บ.ษ	0.8	2.8	0.9	9.5	1.6	0.0	1.6		1	5
-					0.407	4001	0407	070/	0001	001	0001			20/
Citiation / Violation Issuance Rate  Controllable Issuance Rate	10%	39% 82%	32% 100%	25% 63%	24% 88%	19% 63%	21% 100%	27% 100%	20% 100%	8% 100%	20% 100%			2% 5%

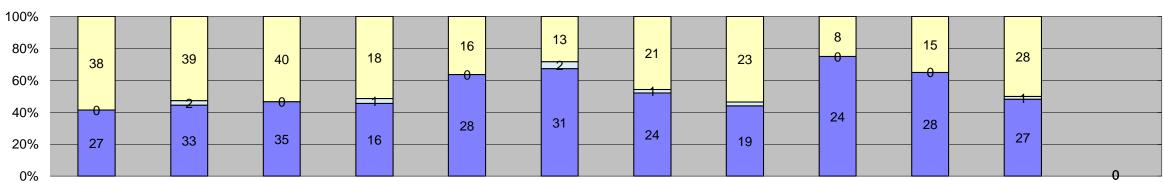




□ Citations/Warning Letters
□ Controllable Non-Issued
■ Uncontrollable Non-Issued

0%										5		0			
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18	Year to Dat Quantity	e Average	
Non-Violations	128	121	133	139	142	161	137	123	122	113	120		131	80%	
Violations	36	35	53	29	38	33	26	33	23	28	27		33	20%	
Total:	164	156	186	168	180	194	163	156	145	141	147		164	100%	
Violations															
Uncontrollable Non-Issued	20	15	30	18	15	19	16	9	6	5	8		15	44%	
Controllable Non-Issued	10	8	18	9	11	6	10	7 17	13 4	14	3		10	29% 27%	
Citations/Warning Letters  Total:	6 <b>36</b>	12 <b>35</b>	5 <b>53</b>	2 <b>29</b>	12 <b>38</b>	8 <b>33</b>	0 <b>26</b>	33	23	9 <b>28</b>	16 <b>27</b>		9 34	100%	
Non-Violations	30	33	33	29	36	33	20	33	23	20	21		34	10076	
Emergency Vehicle Non-	0	2	0	2	0	F	2	2	0	4	2		3	2%	
Issuable	0	2	0	2	0	5	3	3	0	4	3				
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Progress- PD Gate Down/ No Train	0	0	0	0	0	0	0	0	0	0	0		0	0% 0%	
No Violation Occurred	0 47	0 40	0 44	0 48	0 50	0 40	0 43	0 31	0 35	0 27	0 31		0 40	30%	
Rear Axle Activation	0	0	0	0	0	1	0	0	0	0	0		1	1%	
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Test Shot	81	79	89	89	92	115	91	89	87	80	85		89	66%	
Train Activation	0	0	0	0	0	0	0	0	0	2	1		2	1%	
Amber Time Low	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Vehicle Stopped- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Total:	128	121	133	139	142	161	137	123	122	113	120		134	100%	
Uncontrollable Non			•	•	•			•		•				001	
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Fail Car Obstructed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	4% 0%	
Driver Identity Unclear	2	2	0	0	2	0	2	0	0	1	1		2	6%	
Driver Obstructed	1	0	1	0	0	0	0	0	0	0	1		1	4%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Glare on Plate	0	1	0	1	1	1	1	1	1	0	0		1	4%	
Glare on Windshield	1	1	1	2	2	5	1	2	0	0	1		2	7%	
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Image Quality- PD Issuance Criteria Not Met-	1	0	0	0	0	0	0	0	0	0	1		1	4%	
PD	2	5	11	8	0	0	0	0	0	0	0		7	24%	
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%	
No Plate	8	6	6	5	4	9	6	3	4	2	3		5	19%	
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Obstruction In Photo- PD	0	0	0	1	0	0	0	0	0	0	0		1	4%	
Out of State	0	0	3	0	1	1	0	1	0	1	0		1	5%	
Plate Obstructed Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	9% 0%	
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%	
TSB Expired	0	0	0	0	0	0	0	0	0	1	0		1	4%	
TSB No Hit	0	0	5	1	1	2	4	1	0	0	0		2	9%	
Total:	20	15	30	18	15	19	16	9	6	5	8		27	100%	
Controllable Non-Is	ssued Violations	5													
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Clarity of Driver	0	0	0	0	0	0	1	0	0	0	0		1	8%	
Dark Interior Data Box Related- PD	0	0	0	0	0	0	0	0	0	0	0		0	8% 0%	
Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Data Entry Error	0	0	0	0	0	1	0	0	0	0	0		1	8%	
Exposed	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Equipment Malfunction	1	1	4	0	2	0	1	2	4	5	2		2	19%	
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Car	9	6	13	9	9	5	8	5	9	9	1		8	58%	
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Reject Expired	0	0	0	0	0	0	0	0	0	0	0		0	0%	
Speed Not Determined	0	0	0	0	0	0	0	7	0	0	0		0	0%	
Total: Summary Metrics	10	8	18	9	11	6	10	1	13	14	3		13 Year to Dat	100% re Average	
Daily Average Vehicle Passes	0	0	0	0	0	0	0	0	0	0	0		1 ear to Dat	-	
Average Issued Speed	25	25	23	20	26	24	22	21	22	21	21		23		
Average Issued Red Seconds	0.5	2.6	0.6	0.3	0.5	2.1	20.2	1.5	0.5	2.1	0.6		2.		
Citiation / Violation Issuance Rate	17%	34%	9%	7%	32%	24%	0%	52%	17%	32%	59%		289		
Controllable Issuance Rate	38%	60%	22%	18%	52%	57%	0%	71%	24%	39%	84%		46		





0%												0		
Events	Jan-18	Feb-18	Mar-18	Apr-18	May-18	Jun-18	Jul-18	Aug-18	Sep-18	Oct-18	Nov-18	Dec-18		te Average
Non-Violations	517	462	488	452	378	348	371	363	345	419	395	500 10	Quantity 413	89%
Violations	65	74	75	35	44	46	46	43	32	43	56		51	11%
Total:	582	536	563	487	422	394	417	406	377	462	451		463	100%
Violations														
Uncontrollable Non-Issued	27	33	35	16	28	31	24	19	24	28	27		27	52%
Controllable Non-Issued	0	2	0	1	0	2	1	1	0	0	1		1	3%
Citations	38	39	40	18	16	13	21	23	8	15	28		24	46%
Total:	65	74	75	35	44	46	46	43	32	43	56		51	100%
Non-Violations Emergency Vehicle Non-														
Issuable	0	4	1	0	0	4	0	3	1	0	2		3	0%
Emergency Vehicle PD	0	0	0	0	0	0	0	0	0	0	1		1	0%
Intersection Control in	0	0	0	0	0	0	0	0	0	0	0		0	0%
Progress- PD Gate Down/ No Train														
No Violation Occurred	0 405	0 349	0 358	0 330	0 260	0 228	0 255	0 248	0 234	0 178	0 176		0 275	0% 53%
Rear Axle Activation	0	0	0	0	0	0	0	0	0	0	0		0	0%
Right Turn- No Violation	0	0	0	0	0	0	0	0	0	0	0		0	0%
Test Shot	112	109	129	122	117	116	116	112	110	106	105		114	22%
Train Activation	0	0	0	0	0	0	0	0	0	135	111		123	24%
Amber Time Low	0	0	0	0	1	0	0	0	0	0	0		1	0%
Vehicle Stopped- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Total:	517	462	488	452	378	348	371	363	345	419	395		516	100%
Uncontrollable Non-	Issued Violation	ons												
Administrative Dismissal	0	0	0	0	0	0	0	0	0	0	0		0	0%
Address/CDL/DOB/Match	0	0	0	0	0	0	0	0	3	0	0		3	7%
Car Obstructed	1	2	0	0	0	0	1	0	0	0	0		1	3%
Conditions Beyond Control	0	0	0	0	0	0	0	0	0	0	0		0	0%
Driver Identity Unclear	1	2	1	0	2	0	0	1	0	1	0		1	3%
Driver Obstructed Exposed	0	0	0	0	0	3	0	0	0	0	5 0		3	8% 0%
Emergency Vehicle Issue	0	0	0	0	0	0	0	0	0	0	0		0	0%
Glare on Plate	7	4	2	2	6	4	3	2	9	6	6		5	11%
Glare on Windshield	0	0	1	0	0	0	0	0	0	0	0		1	2%
Illegible Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Interest of Justice- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Image Quality- PD	0	0	1	0	0	0	0	0	0	0	0		1	2%
ISSUANCE UNITERIA INOT IVIET-	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Warning Sign	0	0	0	0	0	0	0	0	0	0	0		0	0%
No Plate	9	17	17	6	14	19	10	12	9	11	13		12	30%
No Speed Captured	0	0	0	0	0	0	0	0	0	0	0		0	0%
Obstruction In Photo- PD	2	4	3	2	0	0	1	0	0	1	1		2	5%
Out of State Plate Obstructed	0	0	0	0	0	0	0	0	1	0	0		2	4% 2%
Short Yellow- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Third Party Damage	0	0	0	0	0	0	0	0	0	0	0		0	0%
TSB Expired	0	0	0	0	0	0	0	0	0	4	0		4	10%
TSB No Hit	0	0	5	1	6	4	8	3	0	0	0		5	11%
Total:	27	33	35	16	28	31	24	19	24	28	27		41	100%
Controllable Non-Iss	sued Violations	S												
Conduent Expire	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Clarity of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%
Dark Interior	0	0	0	1	0	0	0	0	0	0	0		1	31%
Data Box Related- PD  Data Box Data Error- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
	0	0	0	0	0	0	0	0	0	0	0		0	0%
Data Entry Error Exposed	0	0	0	0	0	0	0	0	0	0	0		0	38% 0%
Equipment Malfunction	0	1	0	0	0	0	0	0	0	0	1		1	31%
Framing- PD	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Car	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Driver	0	0	0	0	0	0	0	0	0	0	0		0	0%
Operator Error	0	0	0	0	0	0	0	0	0	0	0		0	0%
Framing of Plate	0	0	0	0	0	0	0	0	0	0	0		0	0%
Reject Expired	0	0	0	0	0	0	0	0	0	0	0		0	0%
Speed Not Determined	0	0	0	0	0	0	0	0	0	0	0		0	0%
Total:	0	2	0	1	0	2	1	1	0	0	1		3	100%
Summary Metrics	^	^	^	^	^	^	^	^	0	^	^			te Average
Daily Average Vehicle Passes	0	0	0	0	0	0	0	10	0	0	0			0
Average Issued Speed  Average Issued Red Seconds	18 54.7	19 12.9	18 56.8	20 21.2	19 7.2	20 11.5	18 81.5	19 110.9	18 106.1	20	19 23.5			9
Citiation / Violation Issuance Rate	58%	53%	53%	51%	36%	28%	46%	53%	25%	35%	50%			5%
Controllable Issuance Rate	100%	95%	100%	95%	100%	87%	95%	96%	100%	100%	97%			7%
	.00/0	3070	.00/0	JU /U	.0070	J: /0	0070	5570	. 00 /0	10070	5.70		1 37	+ + ·





Direction	Location	Code	Movement	Days of Enforcement	Events	Violations	Citations	Yield*
WB	20th St @ Long Beach Blvd.	322	Straight	30	480	2	0	0.00
EB	Vernon Ave @ Long Beach	421	Straight	30	153	22	8	0.27
EB	Century Blvd. @ Grandee	821	Straight	30	193	76	31	1.03
WB	Century Blvd. @ Grandee	822	Straight	30	83	0	0	0.00
EB	103rd St @ Grandee	841	Straight	30	242	86	44	1.47
EB	119th St @ Willowbrook	981	Straight	30	280	145	78	2.60
WB	119th St @ Willowbrook	982	Straight	30	1405	82	29	0.97
EB	130th @ Willowbrook	1051	Straight	30	119	16	9	0.30
WB	130th @ Willowbrook	1052	Straight	30	152	15	9	0.30
EB	Stockwell @ Willowbrook	1081	Straight	30	118	24	15	0.50
WB	Stockwell @ Willowbrook	1082	Straight	30	161	9	4	0.13
EB	Washington to NB Los Angeles	2003	Left	30	698	279	146	4.87
WB	Washington to SB Los Angeles	2008	Left	30	307	7	4	0.13
EB	Washington to NB San Pedro	2017	Left	30	592	168	94	3.13
WB	Washington to SB San Pedro	2018	Left	30	402	95	43	1.43
EB	Washington to NB Broadway	2027	Left	30	528	8	2	0.07
SB	Flower to EB 18th Street	2036	Left	30	1061	46	23	0.77
SB	Flower to EB 10 Fwy On Ramp	2046	Left	30	625	15	3	0.10
WB	Venice @ Flower	2054	Left	30	147	27	16	0.53
SB	Flower to EB Venice	2056	Left	30	451	56	28	0.93
	Totals			30	8,197	1,178	586	19.53

<sup>\*</sup>Yield is the number of citations issued per day of enforcement.