

ASO RRSPO Annual Report - FY08**

**The Runway Incursion (RI) data for FY07 were compiled based on FY08 ICAO RI definition of a RI to give a valid comparison.

Runway Incursions -FY-08			Runway Incursions - FY-07* * (Using ICAO definition)		
LOB	Type	Total	LOB	Type	Total
ATO	Operational Errors	33	ATO	Operational Errors	23
FS	Pilot Deviations**	128	FS	Pilot Deviations	131
ARP	Veh/Ped Deviations	31	ARP	Veh/Ped Deviations	28
Total		192	Total		181

43% INCREASE in Operational Errors

2% DECREASE in Pilot Deviations**

11% INCREASE in Vehicle Pedestrian Deviations

6% INCREASE OVERALL IN TOTAL NUMBER OF RIs

** RWS Resource Centers have been established at many of the G.A. airports to enhance safety awareness, in addition to RRSPO participating in numerous pilots' safety seminars, CFI/DPE workshops, and AOPA FIRCS.

FY08 and FY07 Comparison of Regions' Runway Incursions

FY08 Vs FY07**

** Based on the ICAO Definition of RI

FY 2008				
REGION	OE/D	PD	VPD	TOTAL
AAL		19	14	33
ACE		25	4	29
AEA	31	54	22	107
AGL	30	95	35	160
ANE	5	37	8	50
ANM	10	67	20	97
ASO	33	128	31	192
ASW	22	68	30	120
AWP	34	147	43	224
TOTAL	165	640	207	1012

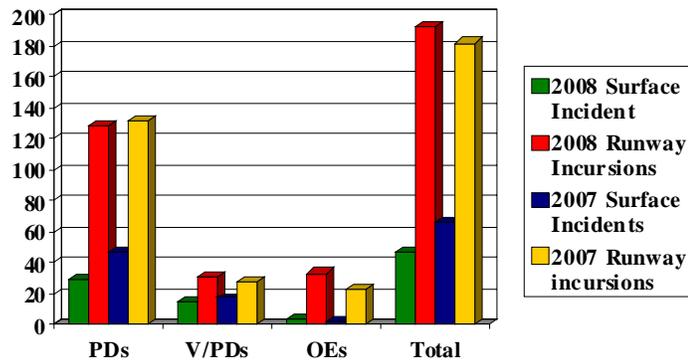
FY 2007				
REGION	OE/D	PD	VPD	TOTAL
AAL	2	10	21	33
ACE	5	15	7	27
AEA	17	49	21	87
AGL	22	102	36	160
ANE	4	22	8	34
ANM	10	41	20	71
ASO	23	131	28	182
ASW	14	51	21	86
AWP	26	155	31	212
TOTAL	123	576	193	892

Nationally – 13% increase in RI for FY08 from FY07. FY07 based on the ICAO definition of Runway Incursion.

Surface Incidents/Runway Incursions 2008 vs 2007*

* 2007 Based on ICAO Definition of Runway Incursion

Surface Incidents/Runway Incursions 2008 Vs 2007



Surface Incidents	29	15	3	47
Runway Incursions	128	31	33	192
Surface Incidents	47	17	2	66
Runway Incursions	131	28	23	182

FY08 Vs FY07 Comparison of Regions' Runway Incursion Categories

Runway Incursions Severity Ranking

National Goal FY08 A+B = 0.509rate

REG	A	B	C	D	TOT
AAL			4	29	33
ACE			8	21	29
AEA	2	5	46	54	107
AGL	2	2	64	92	160
ANE			17	33	50
ANM			40	56	96
ASO	3	2	76	111	192
ASW	1		47	72	120
AWP	4	4	89	127	224
TOT	12	13	391	595	1012

**Runway Incursions Severity Ranking

National Goal FY07 A+B = .530rate

REG	A	B	C	D	TOT
AAL	1		8	24	33
ACE			8	19	27
AEA	2	1	31	53	87
AGL	3		52	105	160
ANE			15	19	34
ANM	2	1	28	40	71
ASO	4	1	79	98	182
ASW	1		41	44	86
AWP	4	4	85	119	212
TOT	17	7	347	521	892

ASO FY08 and FY07 Comparison of RI Categories

RI Category/Type - FY08

CAT	OE	PD	VPD	TTL
*A		3		3
*B	1	1		2
C	28	39	9	76
D	4	85	22	111
TTL	33	128	31	192

RI Category/Type - FY07

CAT	OE	PD	VPD	TTL
*A		4		4
*B		1		1
C	4	8		12
D	19	117	28	164
TTL	23	130	28	181

***No increase/decrease in A/B RI totals for FY08 vs FY07. However, there is a 25% decrease in category A RI for FY08.**

FY08 and FY07 Comparison of the 5 Larger Regions' RI Rates

RI Rates Per 100K (thru 8/31)

FY08

Regions	OPS	RIs	Rate
AEA	6,435,522	107	1.66
AGL	8,077,305	160	1.98
ASO	12,038,339	192	1.59
ASW	7,279,942	120	1.65
AWP	13,739,238	224	1.63

FY07

Regions	OPS	RIs	Rate
AEA	7,512,550	87	1.16
AGL	6,924,291	160	2.31
ASO	13,405,239	181	1.35
ASW	6,778,973	86	1.27
AWP	11,999,546	212	1.76

FY08 Major Initiatives and Accomplishments

Training and Familiarization Programs

- **Caribbean Safety Week and Virgin Islands Safety Day**
- **Regional Runway Safety Summit, ATL**
- **Runway Safety Supervisory Committee Ops Workshop (SupCom)**
- **“Runway Safety and the Air Traffic Controller” Handbook and CD**
- **Runway Safety overview and curriculum incorporated into training plans at the busier Flight Schools**
- **South Carolina State Aviation “Runway Safety Day” Conference**

Other Initiatives - Ongoing

- **Runway Safety Action Team Meetings/Regional/Follow-ups - 27**
- **Safety Assessments/FCT site visits - 29**
- **Operations Rain Check, Safety Seminars, Pilot/Controller Forums, WINGs, and Ops Supervisor Workshops - 98**
- **Flight Training Schools Pilot Briefings - 19**
- **Flight Instructors Refresher Training (FIRC)/Certified Flight Instructors (CFIs) - 39**
- **Check Airmen/Designated Pilot Examiners workshops – 3**
- **Aviation Maintenance Technicians workshops - 11**
- **State Aviation Directors Events - 4**
- **On-going partnership/outreach programs with South Florida Flight Standards District Office (FSDO) in the development of a RWS Awareness Training Manual for newly hired FSDO inspectors**