

FY2017, 12 month fishing year											
	Approach to setting Specifications				Applying Spatial Management to Spec Setting (IFQ at 5.5% of PL) Section 2.3.2						
	No Action (IFQ at 5.5% of ACL) Section 2.3.1				Basic Run Options			Basic Run + ETC Flex Options			
a	FW 28 Measure	2.3.1.1.1	2.3.1.1.2	2.3.1.1.3	2.3.1.1.4	2.3.2.1.1.1	2.3.2.1.1.2	2.3.2.1.1.3	2.3.2.1.2.1	2.3.2.1.2.2	2.3.2.1.2.3
b	Description	Basic Run and 30 DAS	Basic Run + ETC Flex at 30 DAS	Status Quo From FY2016 (FW27)	No Action	Basic Run and 30 DAS	Basic Run and DAS set at F=0.4	Basic Run and DAS set at F=0.48	Basic Run + ETC Flex at 30 DAS	Basic+ETC Flex and DAS set at F=0.4	Basic+ETC Flex and DAS set at F=0.48
c	Run	2. Basic Run GCSQ	SQ	7. ETGCG SQ	1. No Action	3. Basic Run GCP	4. OpF=0.4	5. OpF=0.48	6. ETC		
d	Landings (mil lbs)	52.4	52.4	47.7	35.6	49.2	47.3	51.1	49.2	47.3	51.1
e	Incidental Catch	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs	50,000 lbs
f	RSA Set-Aside	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs	1.25 mil. Lbs
g	Observer Set-Aside	1 mil. Lbs	1 mil. Lbs	1 mil. Lbs	835,000 lbs	1 mil. Lbs	1 mil. Lbs	1 mil. Lbs	1 mil. Lbs	1 mil. Lbs	1 mil. Lbs
h	IFQ Quota (% share)	5.5 mil (10.5%)	5.5 mil (10.5%)	4.4 mil. (9.4%)	4.4 mil. (12.5%)	2.58 mil. (5.5%)	2.47 mil. (5.5%)	2.68 mil. (5.5%)	2.58 mil. (5.5%)	2.47 mil. (5.5%)	2.68 mil. (5.5%)
i	LA Allocation (% Share)	44.5 mil (85%)	44.5 mil (85%)	41 mil. (86.1%)	29 mil (81.5%)	44.3 mil. (94.5%)	42.5 mil (94.5%)	46 mil. (94.5%)	44.3 mil. (94.5%)	42.5 mil (94.5%)	46 mil. (94.5%)
j	FT LA DAS	30	30	34.55	34.55	30	27.56	32.44	30	27.56	32.44
k	PT LA DAS	12	12	13.82	13.82	12	11.04	12.98	12	11.04	12.98
l	Total AA mt	12169	12170			11037	11037	11037	11038	11038	11038
m	Total AA lbs (mil. Lbs)	26.8	26.8			24.3	24.3	24.3	24.3	24.3	24.3
n	FT AA Allocation	72000	72000	51000	17000	72000	72000	72000	72000	72000	72000
o	(poss limit)	18000	18000	17000	17000	18000	18000	18000	18000	18000	18000
p	PT AA Allocation	28800	28800	20400	10200	28800	28800	28800	28800	28800	28800
q	(poss limit)	14400	14,400	10200	10200	14400	14400	14400	14400	14400	14400
r	MAAA	Open	Open	Open	Open	Open	Open	Open	Open	Open	Open
s	ETC Rotational	Closed	Open*	Closed	Closed	Closed	Closed	Open*	Open*	Open*	Open*
t	NLS	Open	Open	Closed**	Closed	Open	Open	Open	Open	Open	Open
u	CA II	Open	Open	Closed	Closed	Open	Open	Open	Open	Open	Open
* Seasonal closure from July 1 - September 30											
** Same access as FY2016											
Options for Allocations Based on a 13 Month FY (Section 2.4). Increase by 8% is based on additional length of year (13/12ths), Increase by 4.7% is based on recent DAS and IFQ quota usage in March. Values below represent the total allocations for FY2017 based on pro-rating for a 13 month FY. Access Area allocations will not be pro-rated.											
v	13 Month LA DAS (8%)	32.4	32.4	37.314	37.314	32.4	29.7648	35.0352	32.4	29.7648	35.0352
w	13 Month IFQ (8%)	5.64 mil. Lbs	5.64 mil. Lbs	4.58 mil. Lbs	4.58 mil. Lbs	2.69 mil. Lbs	2.57 mil. Lbs	2.8 mil. Lbs	2.69 mil. Lbs	2.57 mil. Lbs	2.8 mil. Lbs
x	13 Month LA DAS (4.7%)	31.41	31.41	36.17385	36.17385	31.41	28.85532	33.96468	31.41	28.85532	33.96468
y	13 Month IFQ (4.7%)	5.6 mil. Lbs	5.6 mil. Lbs	4.55 mil. Lbs	4.55 mil. Lbs	2.64 mil. Lbs	2.53 mil. Lbs	2.75 mil. Lbs	2.64 mil. Lbs	2.53 mil. Lbs	2.75 mil. Lbs
NOTE: All DAS allocations will be adjusted to allow for flexibility provided under FW26 for vessels to declare out of the fishery at Cape May and steam off the clock. The DAS reduction is 0.14 for FT LA vessels and 0.06 for PT LA vessels.											

IMPORTANT – THESE ALLOCATIONS CORRESPOND TO OPTIONS IN SECTION 2.3.2 (Spatial Management) ONLY. See Section 2.3.2.2 for details.

Table 1 - Number of IFQ AA trips by area for each trip allocation alternatives for default measures trips (851).

Default Measures			MAAA	ETC	NLS	CA II S
Option 1 - Equal Shares	Basic Run	# IFQ Trips	0.25	0	0.25	0.25
	30 DAS, F=0.4, F=0.48	851	426	n/a	213	213
	Basic Run w/ ETC Flex	# IFQ Trips	0.25	0.25	0.25	0.25
	30 DAS, F=0.4, F=0.48	851	213	213	213	213
Option 2 - Equal Shares and Distribute CA II trips Evenly Across AA	Basic Run	# IFQ Trips	0.66	0	0.34	0
	30 DAS, F=0.4, F=0.48	851	562	n/a	289	n/a
	Basic Run and ETC Flex	# IFQ Trips	0.333	0.333	0.333	0
	30 DAS, F=0.4, F=0.48	851	283	283	283	n/a
Option 3 - Equal Shares and Distribute CA II trips Evenly Between NLS and MAAA/ETC (50/50)	Basic Run	# IFQ Trips	0.625	0	0.375	0
	30 DAS, F=0.4, F=0.48	851	532	n/a	319	n/a
	Basic Run and ETC Flex	# IFQ Trips	0.3125	0.3125	0.375	0
	30 DAS, F=0.4, F=0.48	851	266	266	319	n/a

Table 2 - Number of IFQ AA trips by area for each trip allocation alternatives when setting number of trips equal to LA component (2,120-2,129 trips).

Section 2.3.2.2.1.2 Alt. 2 - Same Proportion As LA			MAAA	ETC	NLS	CA II S
Section 2.3.2.2.2.1 Alt. 1 - Equal Distribution of Trips to All Access Areas	Basic Run	# IFQ Trips	0.25	0	0.25	0.25
	30 DAS (49% AA landings)	2,125	1,062	n/a	531	531
	F=0.40 (51% AA landings)	2,120	1,060	n/a	530	530
	F=0.48 (48% AA landings)	2,129	1,064	n/a	532	532
	Basic Run w/ ETC Flex	# IFQ Trips	0.25	0.25	0.25	0.25
	30 DAS (49% AA landings)	2,125	531	531	531	531
	F=0.40 (51% AA landings)	2,120	530	530	530	530
	F=0.48 (48% AA landings)	2,129	532	532	532	532
Section 2.3.2.2.2.2 Alt. 2 - Equal Shares and Distribute CA II trips Evenly Across AA	Basic Run	# IFQ Trips	0.67	0	0.33	0
	30 DAS (49% AA landings)	2,125	1,424	n/a	701	n/a
	F=0.40 (51% AA landings)	2,120	1,421	n/a	700	n/a
	F=0.48 (48% AA landings)	2,129	1,426	n/a	702	n/a
	Basic Run and ETC Flex	# IFQ Trips	0.3333	0.3333	0.333	0
	30 DAS (49% AA landings)	2,125	708	708	708	n/a
	F=0.40 (51% AA landings)	2,120	707	707	706	n/a
	F=0.48 (48% AA landings)	2,129	710	710	709	n/a
Section 2.3.2.2.2.3 Alt. 3 - Equal Shares and Distribute CA II trips Evenly Between NLS and MAAA/ETC (50/50)	Basic Run	# IFQ Trips	0.625	0	0.375	0
	30 DAS (49% AA landings)	2,125	1,328	n/a	797	n/a
	F=0.40 (51% AA landings)	2,120	1,325	n/a	795	n/a
	F=0.48 (48% AA landings)	2,129	1,330	n/a	798	n/a
	Basic Run and ETC Flex	# IFQ Trips	0.3125	0.3125	0.375	0
	30 DAS (49% AA landings)	2,125	664	664	797	n/a
	F=0.40 (51% AA landings)	2,120	663	663	795	n/a
	F=0.48 (48% AA landings)	2,129	665	665	798	n/a

Table 3 - Number of IFQ AA trips by area for each trip allocation alternatives when setting number of trips at 5.5% of AA landings (2,230 trips).

Section 2.3.2.2.1.3 Alt. 3. - 5.5% of AA Landings			MAAA	ETC	NLS	CA II S
Section 2.3.2.2.2.1 Alt. 1 - Equal Distribution of Trips to All Access Areas	Basic Run	# IFQ Trips	0.25	0	0.25	0.25
	30 DAS, F=0.4, F=0.48	2,230	1,115	n/a	558	558
	Basic Run w/ ETC Flex	# IFQ Trips	0.25	0.25	0.25	0.25
	30 DAS, F=0.4, F=0.48	2,230	558	558	558	558
Section 2.3.2.2.2.2 Alt. 2 - Equal Shares and Distribute CA II trips Evenly Across AA	Basic Run	# IFQ Trips	0.66	0	0.34	0
	30 DAS, F=0.4, F=0.48	2,230	1,472	n/a	758	n/a
	Basic Run and ETC Flex	# IFQ Trips	0.333	0.333	0.333	0
	30 DAS, F=0.4, F=0.48	2,230	743	743	743	n/a
Section 2.3.2.2.2.3 Alt. 3 - Equal Shares and Distribute CA II trips Evenly Between NLS and MAAA/ETC (50/50)	Basic Run	# IFQ Trips	0.625	0	0.375	0
	30 DAS, F=0.4, F=0.48	2,230	1,394	n/a	836	n/a
	Basic Run and ETC Flex	# IFQ Trips	0.3125	0.3125	0.375	0
	30 DAS, F=0.4, F=0.48	2,230	697	697	836	n/a

Table 4 - Calculation of LAGC IFQ trips by option.

ACCESS AREA ALLOCATIONS TO IFQ Component				
LAGC IFQ Trip Allocations - 3 Options				
Option 1				
Default measures	851 trips		851	
Option 2				
Proportional to landings from Access Areas				
	A	B	(A x B)	(A x B)/600
	Proportion of land from AA	LAGC IFQ Quota	IFQ Quota x Proportion of AA lbs	LAGC Trips
SQ Base-Run 30 DAS	51%	5,538,012	2,833,624	4,723
SQ Base-ETC-Flex 30 DAS	51%	5,538,012	2,833,856	4,723
PL Base-Run 30 DAS	49%	2,579,320	1,274,932	2,125
PL Base-Run F=0.4	51%	2,471,161	1,272,296	2,120
PL Base-Run F=0.48	48%	2,682,993	1,277,268	2,129
PL Base-ETC-Flex 30 DAS	49%	2,579,442	1,275,050	2,125
Option 3				
5.5% of total Access Area Landings				
	A	B	C (B x 2204.62262)	C/600
	AA Landings	5.5% of AA landings (mt)	LAGC IFQ AA Landings (lbs)	LAGC Trips
SQ Base-Run 30 DAS	12169	669.30	1,475,543	2,459
SQ Base-ETC-Flex 30 DAS	12170	669.35	1,475,664	2,459
PL Base-Run 30 DAS	11037	607.04	1,338,283	2,230
PL Base-Run F=0.4	11037	607.04	1,338,283	2,230
PL Base-Run F=0.48	11037	607.04	1,338,283	2,230
PL Base-ETC-Flex 30 DAS	11038	607.09	1,338,404	2,231
	Proportion of land from AA		LAGC Trips	
30.00 DAS (F=0.44)	49%		2,125	
27.56 DAS (F=0.40)	51%		2,120	
32.44 DAS (F=0.48)	48%		2,129	