

## **Dynamic Position Analysis for April 3, 2018**

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### **SFWMM Model Simulation of 41 years ( 1965-2005 )**

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**April 3, 2018**  
**Dynamic Position Analysis**  
**Using Hybrid LOWSM**  
**Modeling Assumptions**

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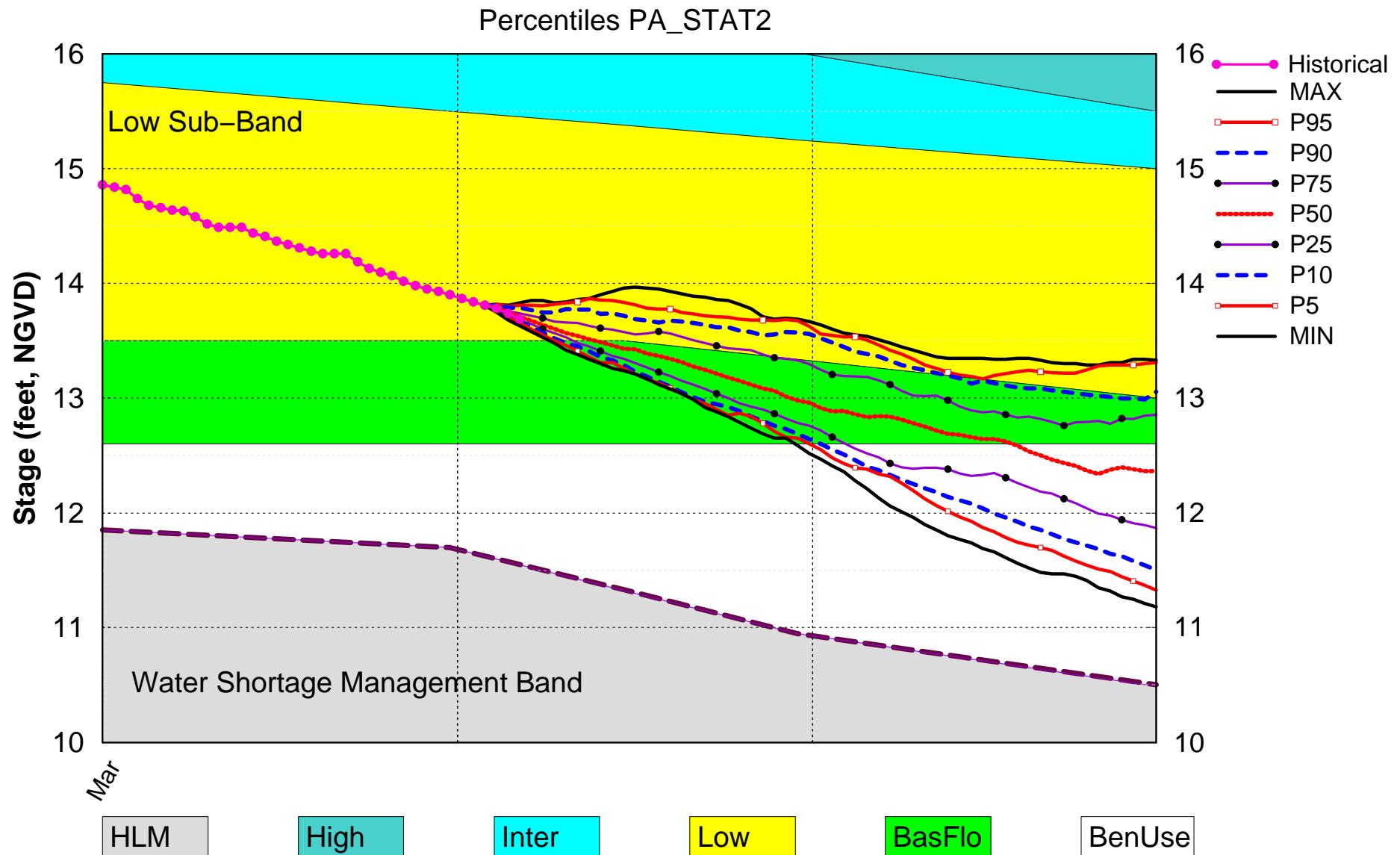
- April 3, 2018 DPA is based on regular Position Analysis applying V6.7.4 of the SFWMM, and assuming the current Lake Okeechobee Net Inflow Outlook (LONINO) for each year simulated. It is based on historical climatic conditions spanning the period 1965-2005
- The model is reinitialized March 1<sup>st</sup> of each year
- The Lake Okeechobee operations follow the Lake Okeechobee Regulation Schedule (LORS2008). Modeling assumptions consistent with modeling performed for LORS-2008 Supplemental, Environmental Impact Statement (SEIS).
- LOK Temporary Forward Pump operations will be in place, whenever necessary, to improve water supply deliveries from the Lake under low Lake stages.
- STAs reflect current operational conditions
- Lake Okeechobee Water Shortage Management (LOWSM) is included in the simulation which reflects the currently approved 40E-21 and 40E-22 water shortage rules.
- Water supply restrictions simulated for the urban areas reflect current District water shortage management policies.
- Wet and Dry years selected by examining all years and choosing the wettest or driest years in both near and far-term.
- La Niña conditions are present. A transition from La Niña to ENSO-neutral is most likely (~55% chance) during the March-May season.

Lake Okeechobee Water Shortage Triggering Line										
01/01	03/31	04/30	05/30	05/31	09/30	10/01	10/31	11/30	12/31	
12.15	11.70	10.95	10.50	10.50	13.00	13.00	12.80	12.40	12.16	

- S-65E inflows entering Lake Okeechobee in the SFWMM simulation were obtained by adding S-65 flows, obtained from the UK-OPS simulation in a PA mode, and local runoff contribution from the Lower Kissimmee, computed as the difference of S65E and S65 historical flows for the period 1965-2005. Runoff contribution on any given day of the current PA month is adjusted based on a correlation function of Palmer Drought Index, rainfall and historical flows.
- Back pumping of excess runoff from the EAA into Lake Okeechobee takes place only under flood control conditions (Interim Action Plan).
- Operations for structures in the SDCS are more consistent with Increment 1.1/1.2
- Temporary deviation of operations:
  1. WCA-2A schedule
  2. S332B pumps
  3. L-29 Canal constraint of 7.5
- Information for the initial conditions can be viewed [here](#). Initial stages for specified canals are shown [here](#) and gages are shown [here](#).
- Please view the [Documentation for the SFWMM.](#)

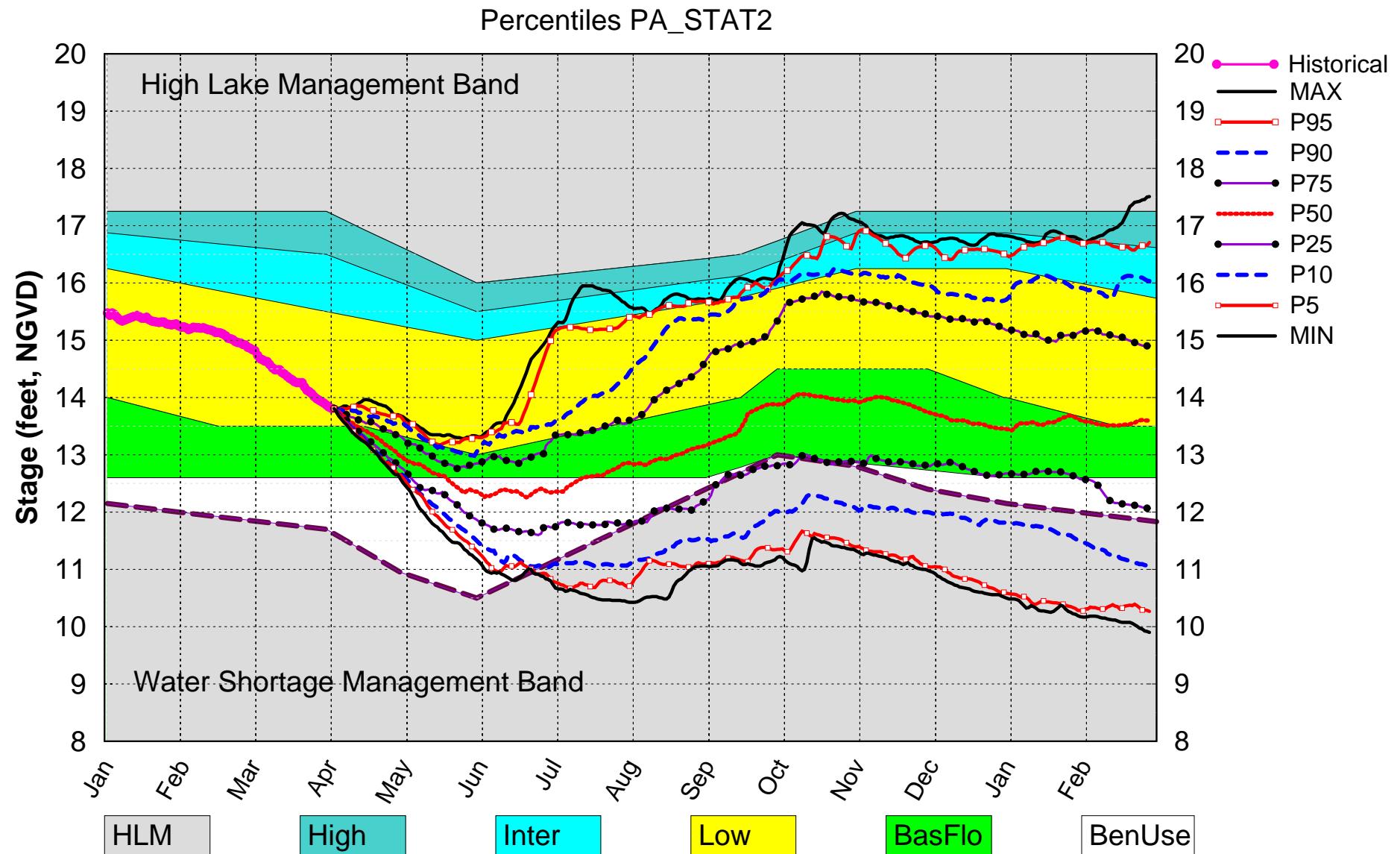
[\*\*Back to Operational Planning Main Page\*\*](#)

# Lake Okeechobee SFWMM Apr 2018 Position Analysis



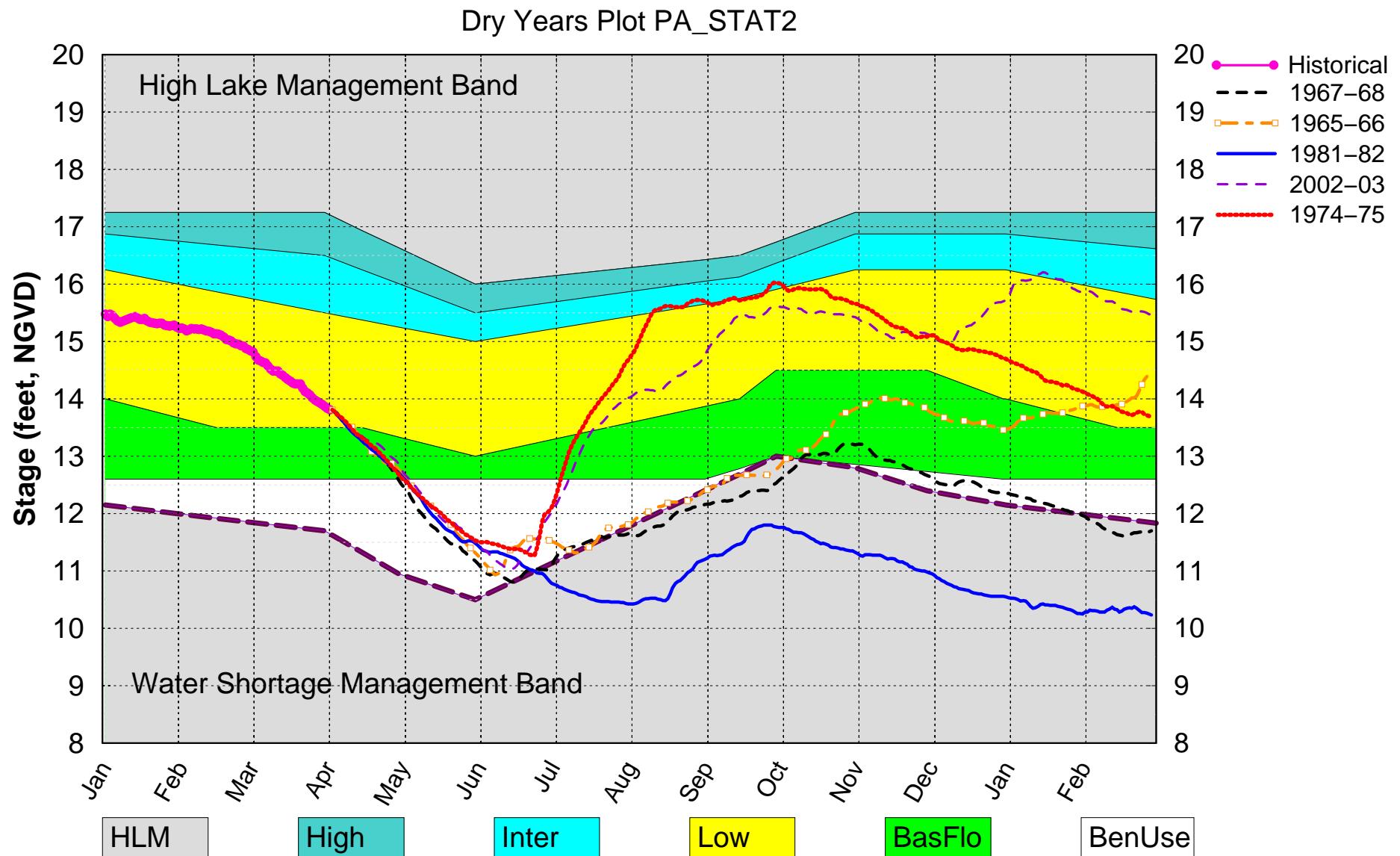
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM Apr 2018 Position Analysis



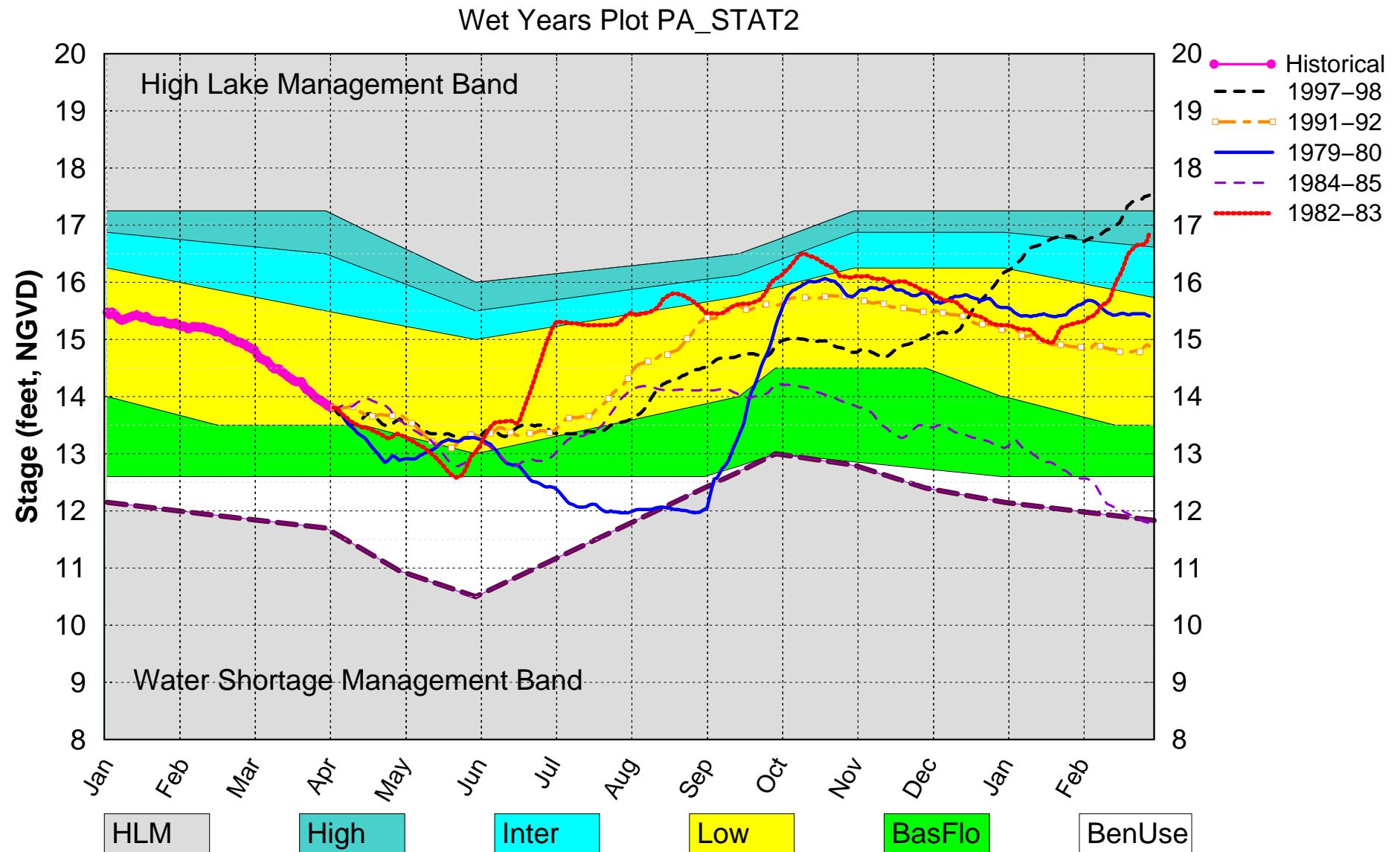
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM Apr 2018 Position Analysis



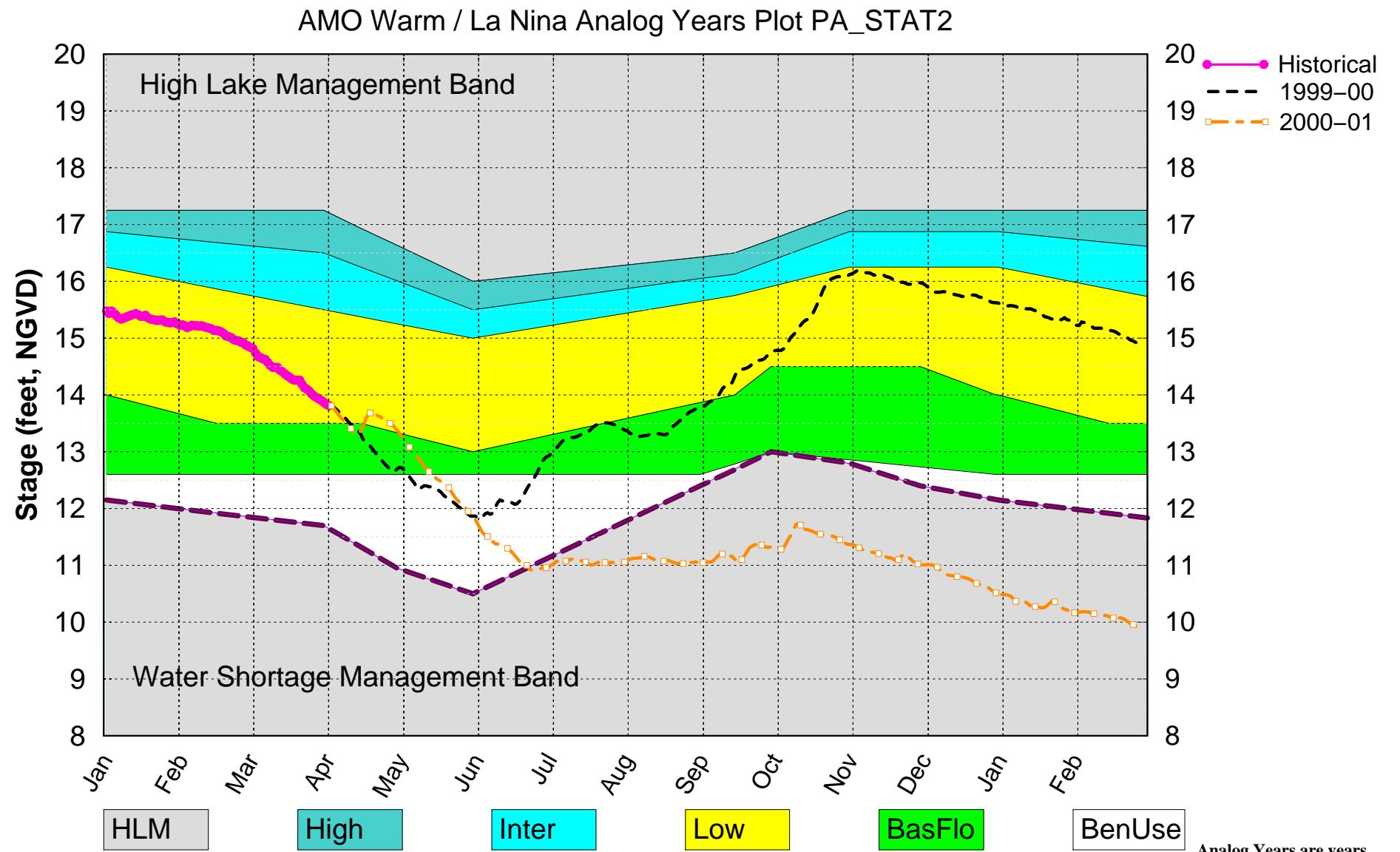
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM Apr 2018 Position Analysis



(See assumptions on the Position Analysis Results website)

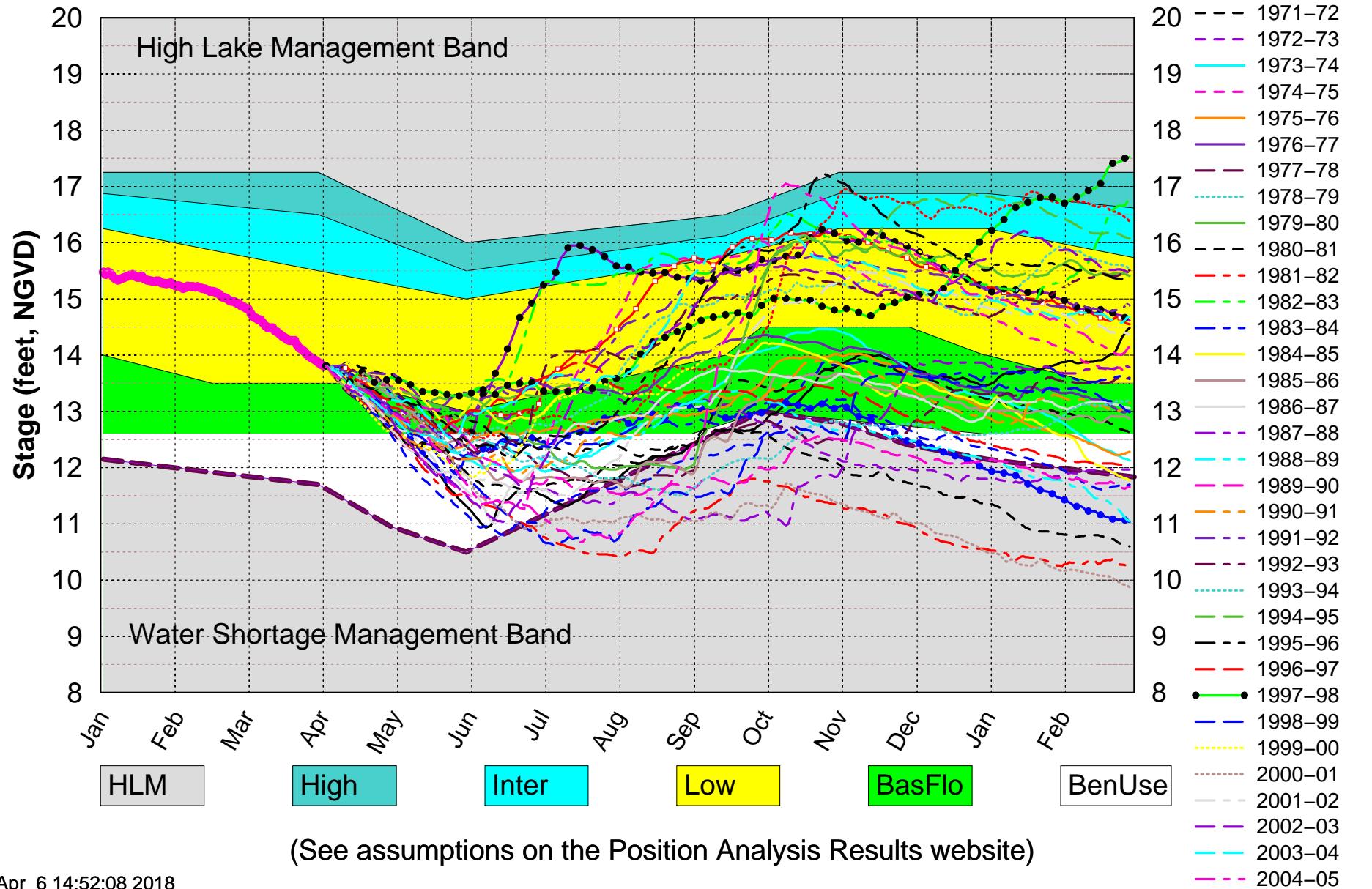
# Lake Okeechobee SFWMM Apr 2018 Position Analysis



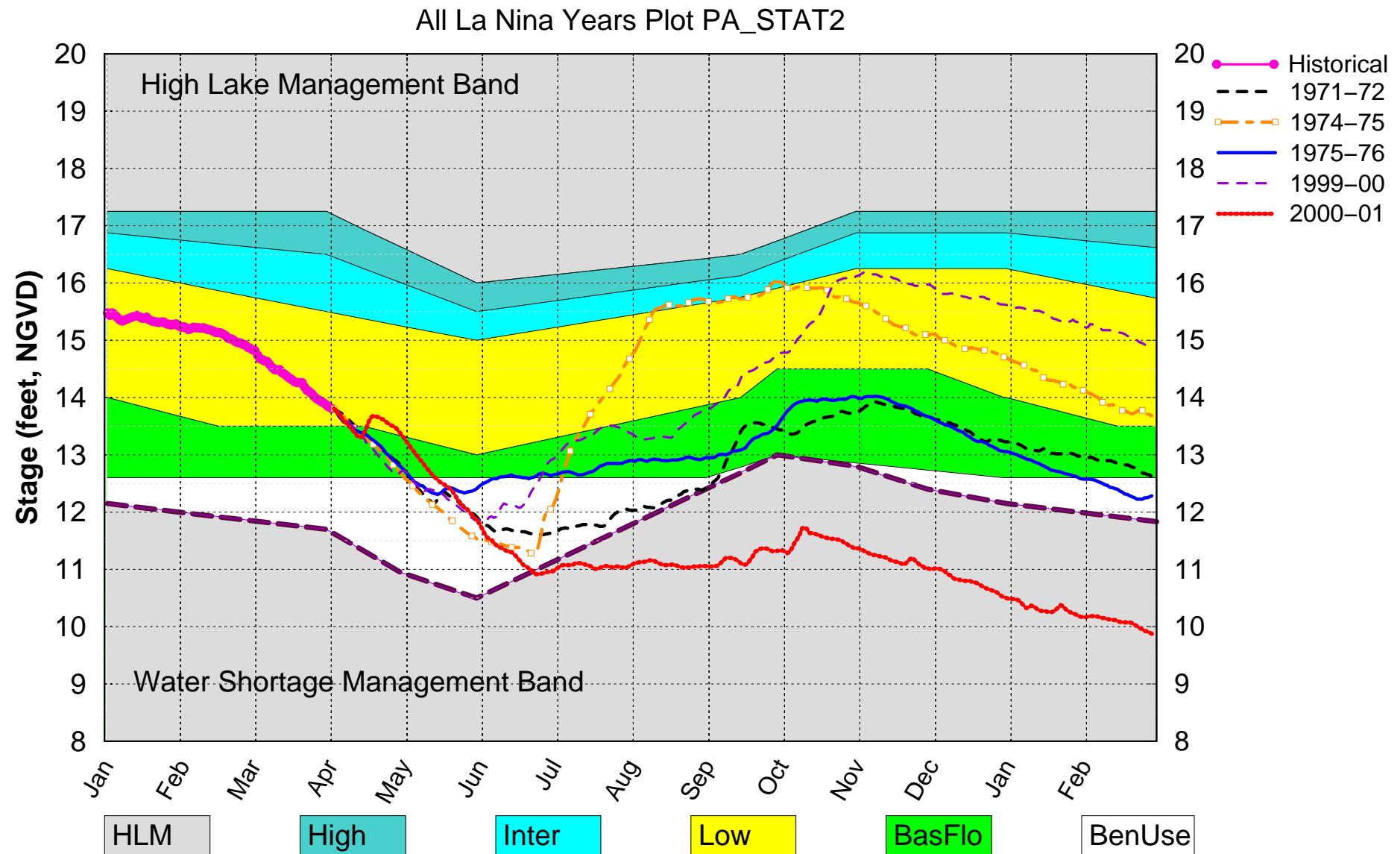
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM Apr 2018 Position Analysis

All Simulated Years Plot PA\_STAT2



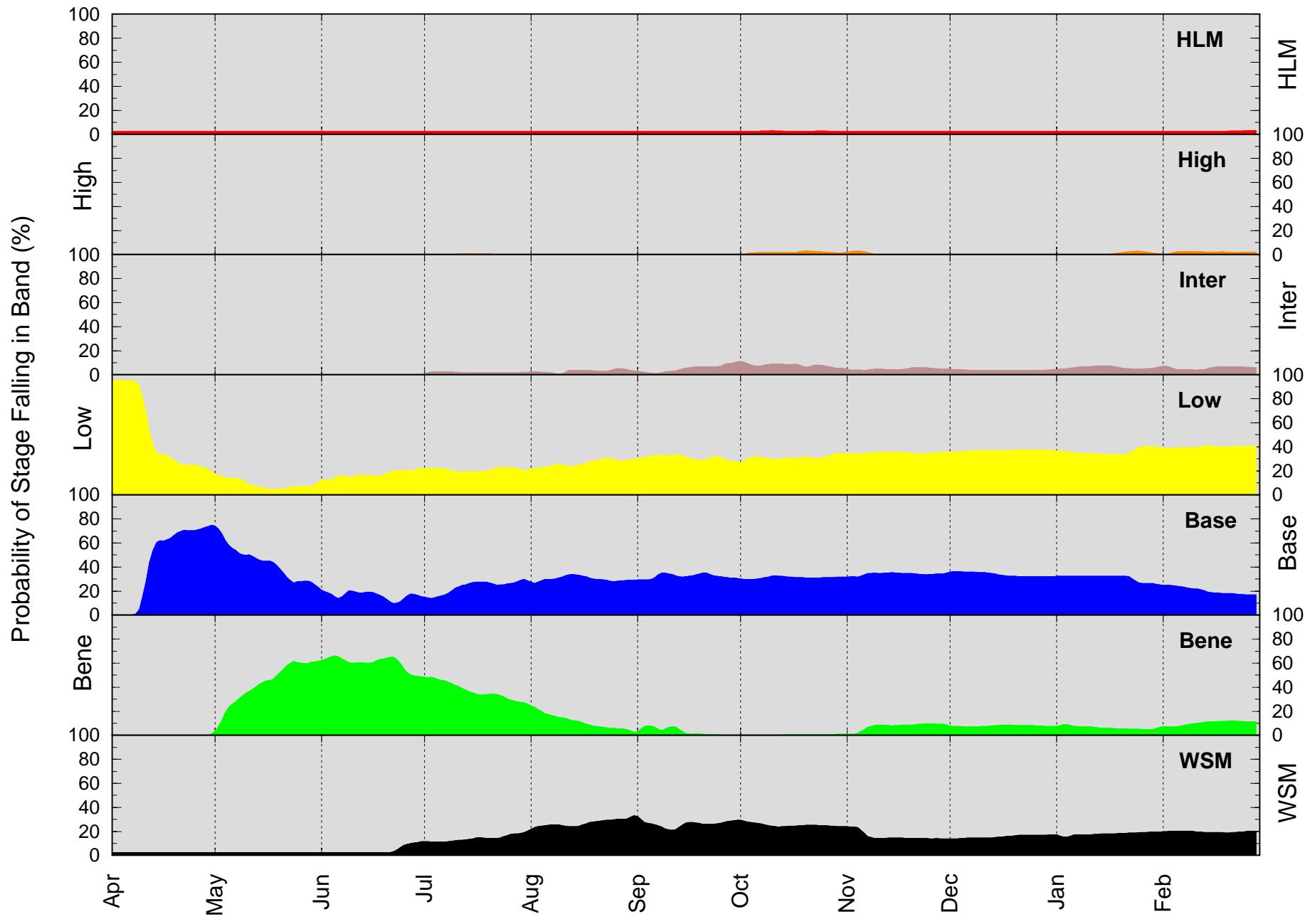
# Lake Okeechobee SFWMM Apr 2018 Position Analysis



(See assumptions on the Position Analysis Results website)

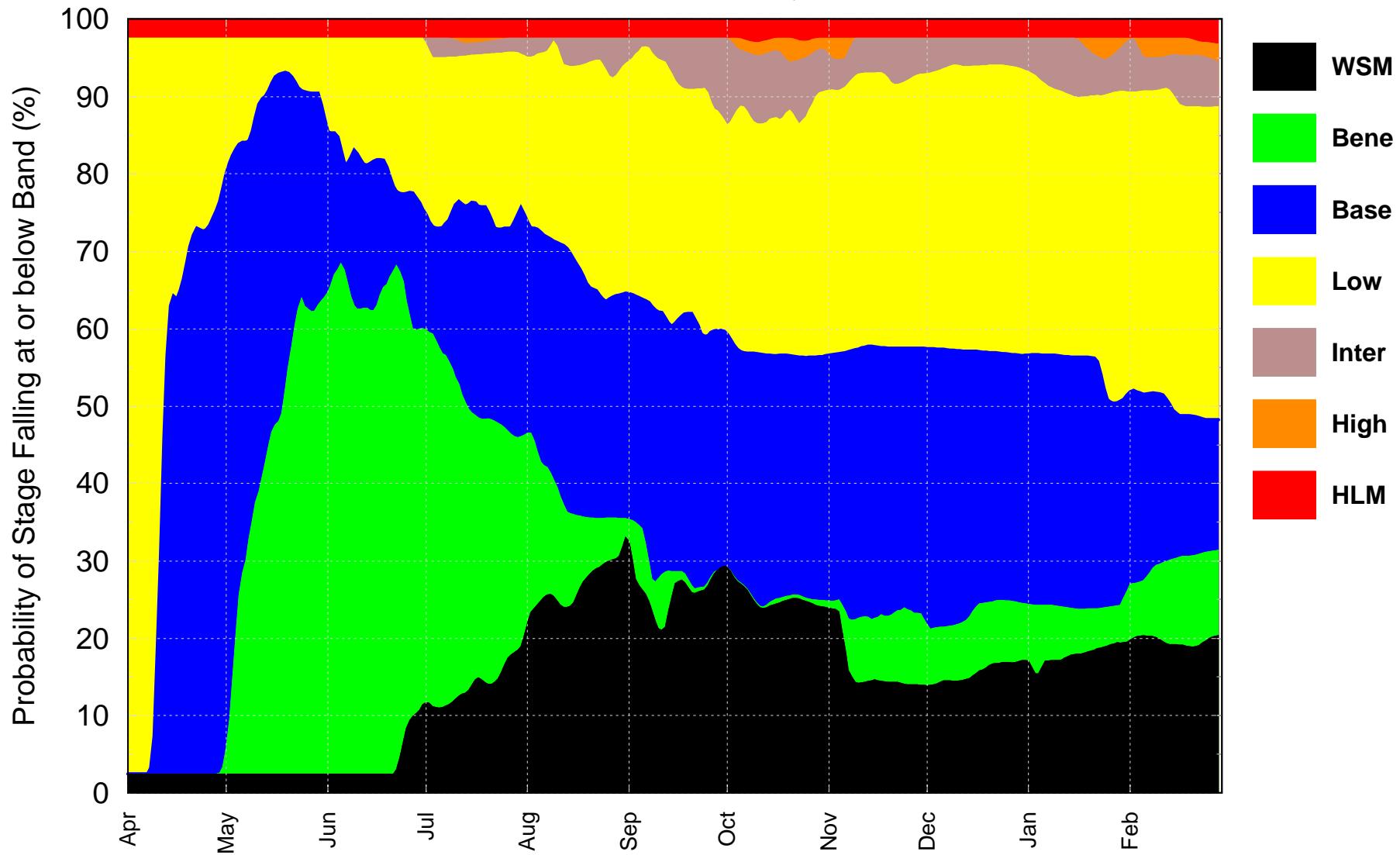
# Lake Okeechobee – Band Probabilities

'(See assumptions on the Position Analysis Results website)'



# Lake Okeechobee – Probabilities for Operational Bands

'(See assumptions on the Position Analysis Results website)'

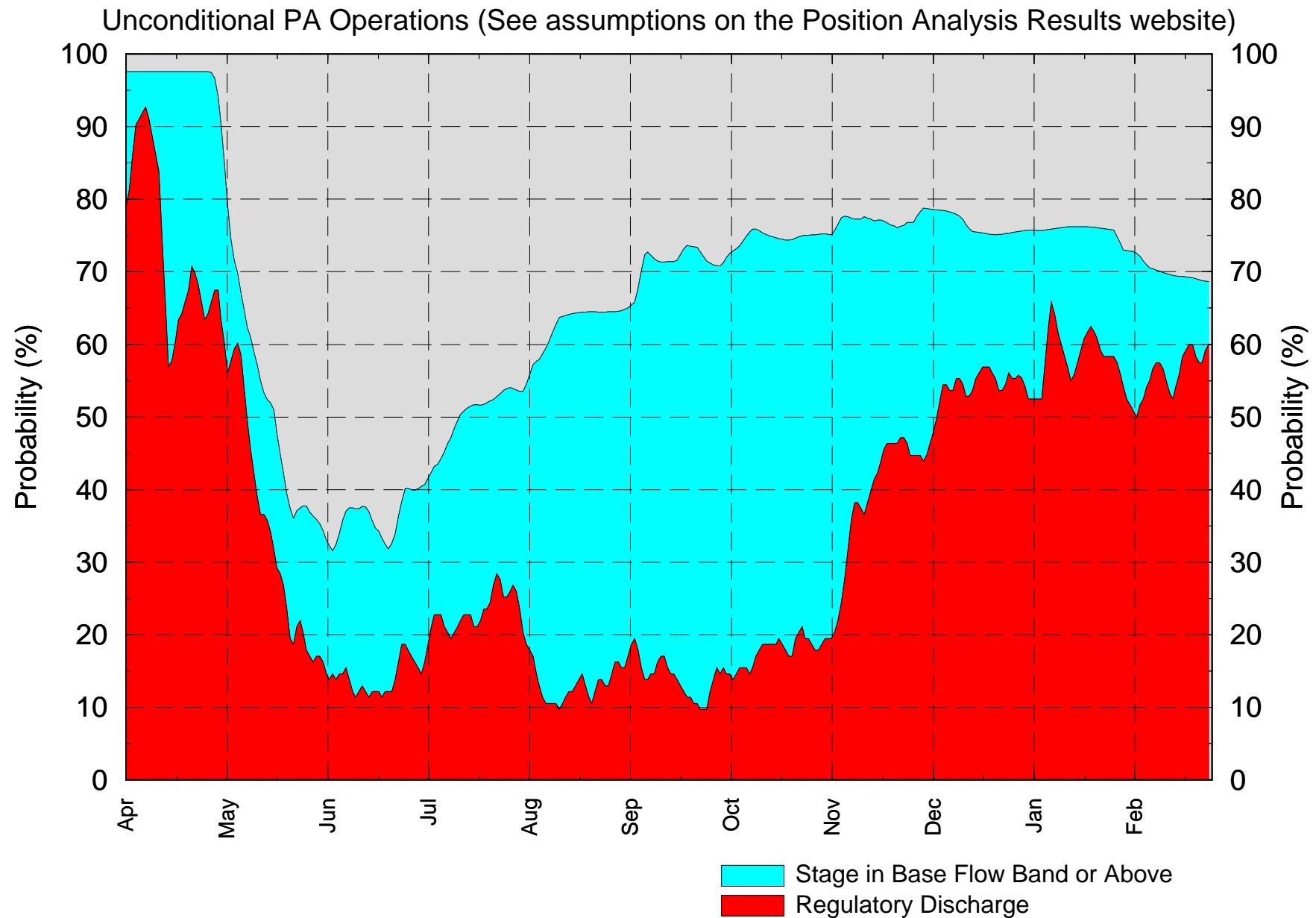


The width for each band gives the probability of stage falling in that band, as defined by the operational schedules.

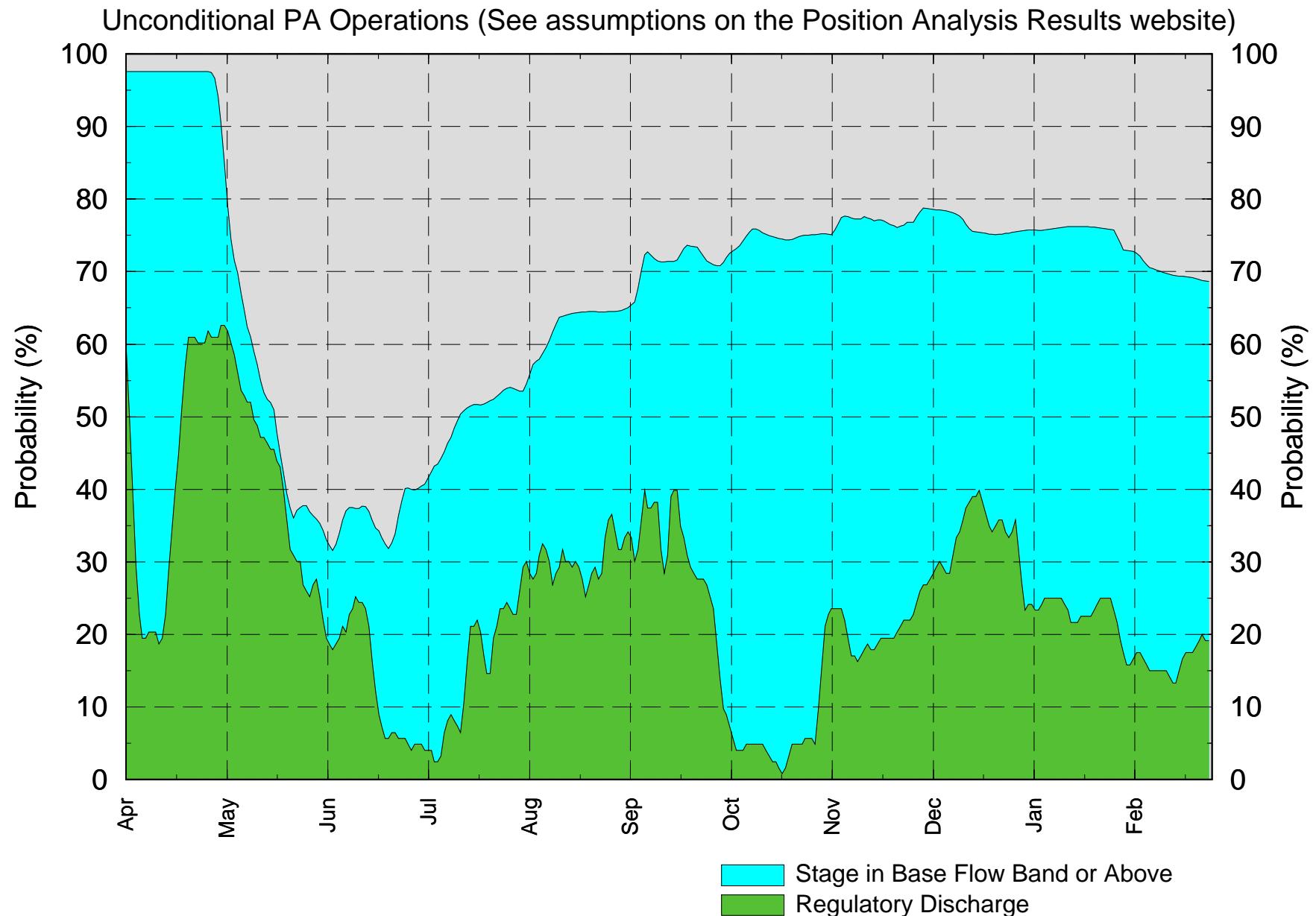
Lake Okeechobee Band Probabilities (%) at the Begining of Each Month  
 '(See assumptions on the Position Analysis Results website)'  
 Initial Stage 14.88 ft. for 03/01/2018

Date	HLM	High	Inter	Low	Base	Bene	WSM
2018 03 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2018 04 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2018 05 01	2.4	0.0	0.0	17.6	74.2	3.4	2.4
2018 06 01	2.4	0.0	0.0	12.2	20.7	62.3	2.4
2018 07 01	2.4	0.0	0.8	22.0	14.9	48.2	11.7
2018 08 01	2.4	0.0	2.4	21.3	27.3	24.6	21.9
2018 09 01	2.4	0.0	3.0	30.0	29.2	2.8	32.5
2018 10 01	2.4	0.0	11.2	27.1	30.0	0.0	29.2
2018 11 01	2.4	2.1	4.6	34.2	31.8	0.9	23.9
2018 12 01	2.4	0.0	4.6	35.6	35.6	7.9	13.9
2019 01 01	2.4	0.0	4.4	36.6	32.2	7.3	17.1
2019 02 01	2.4	0.1	6.8	38.8	24.8	7.2	19.8

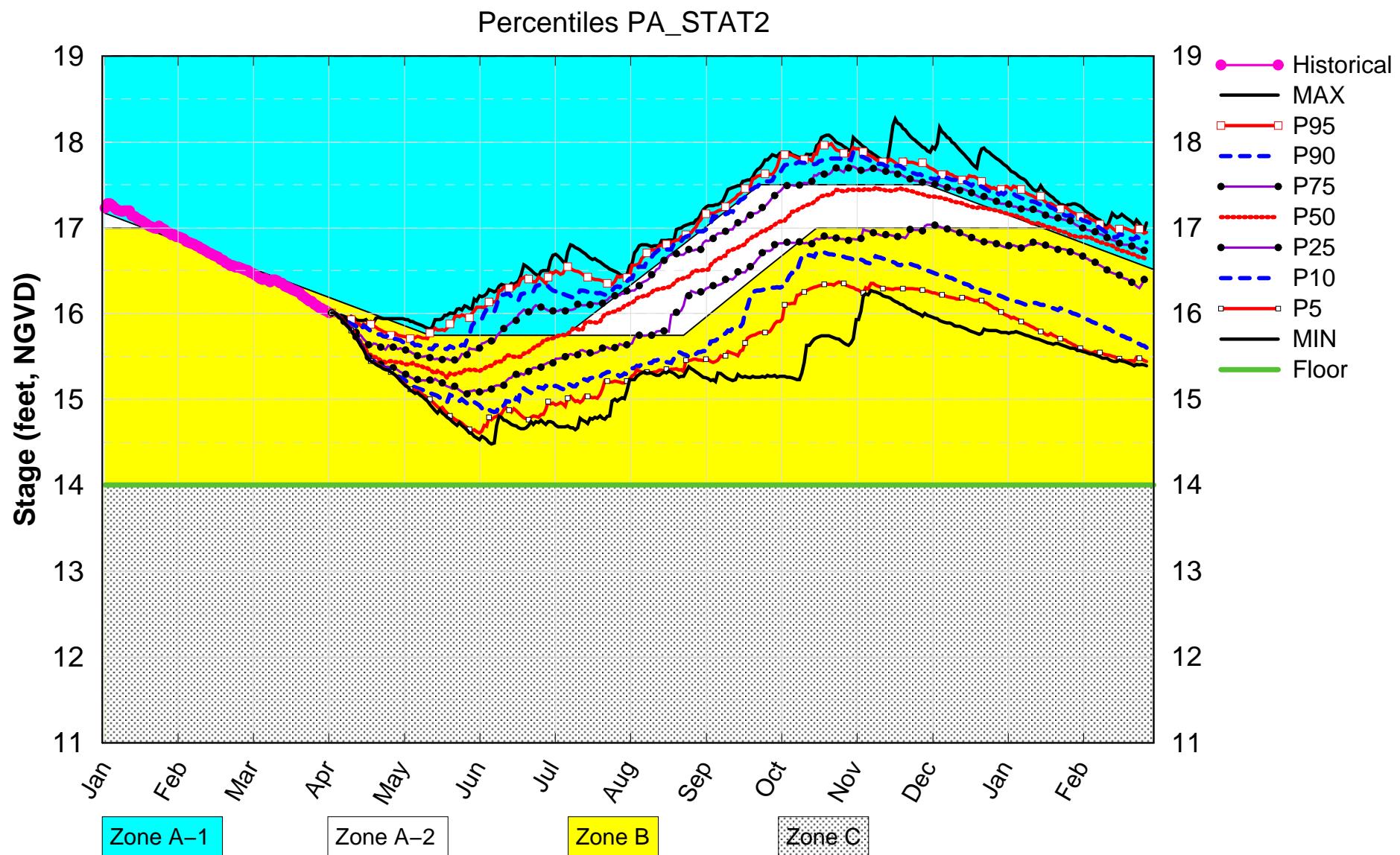
# Lake Okeechobee – LORS2008 Releases to the Estuaries



# Lake Okeechobee – LORS2008 Releases to the WCA's

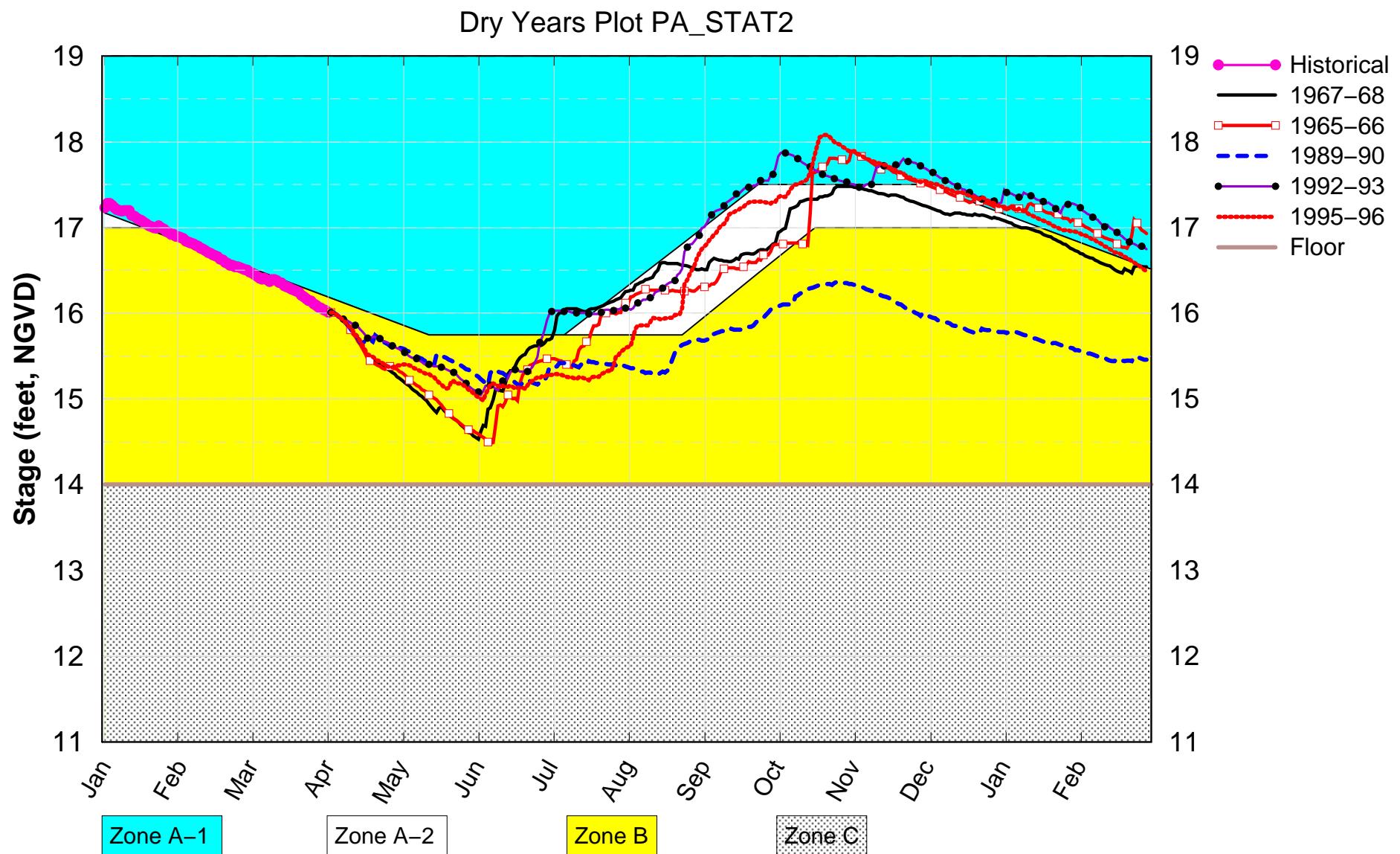


# WCA1 SFWMM Apr 2018 Position Analysis



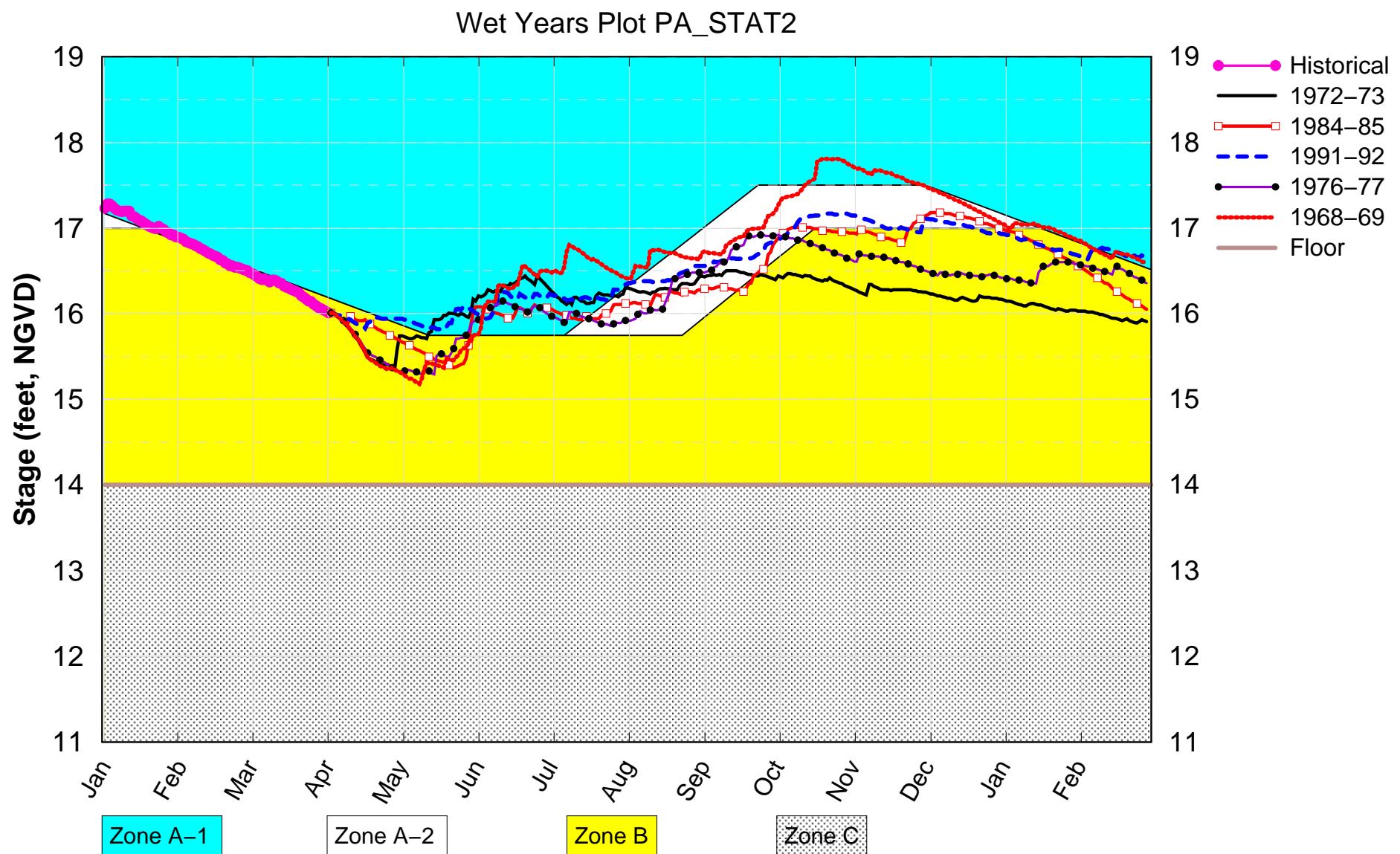
(See assumptions on the Position Analysis Results website)

# WCA1 SFWMM Apr 2018 Position Analysis



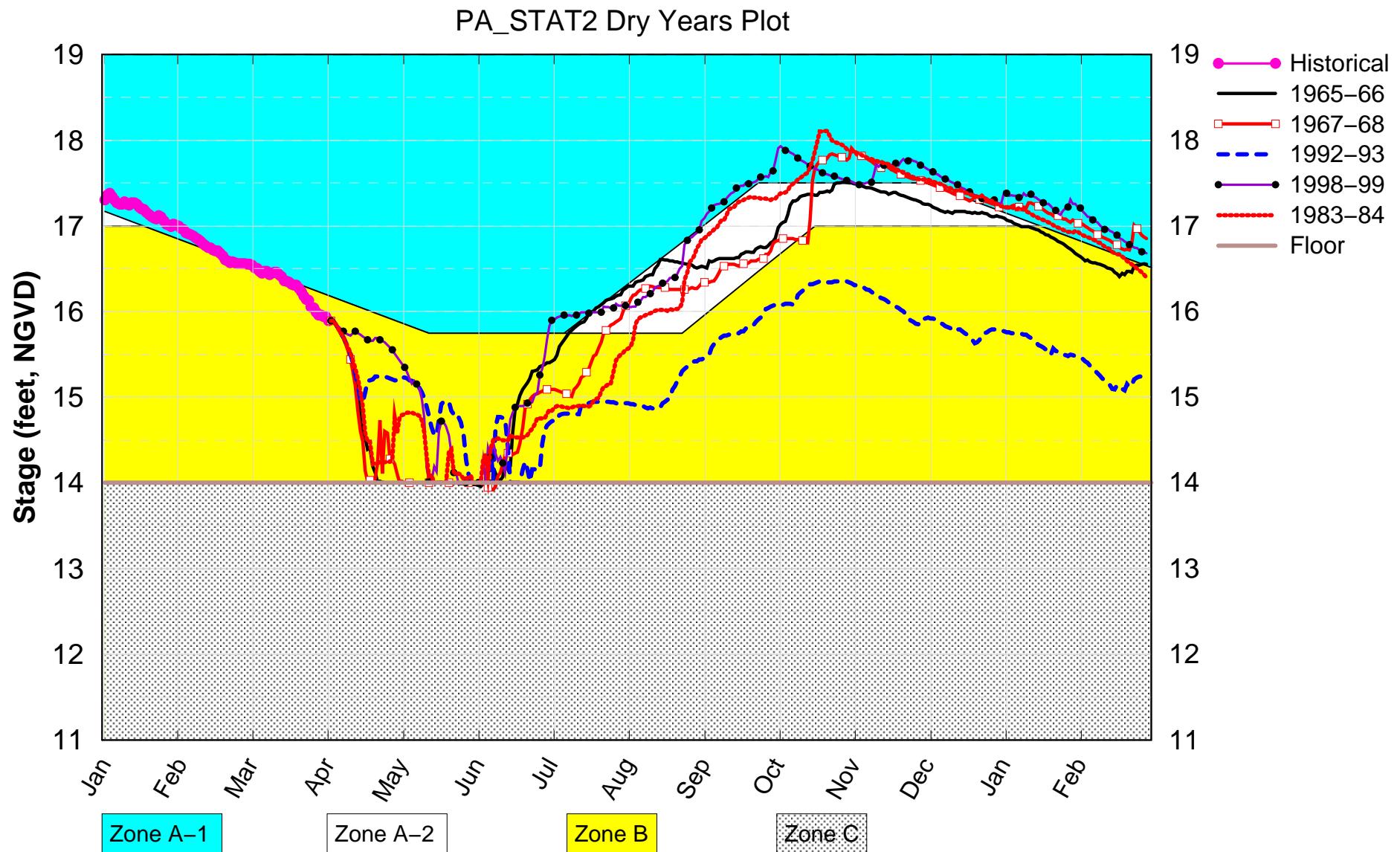
(See assumptions on the Position Analysis Results website)

# WCA1 SFWMM Apr 2018 Position Analysis



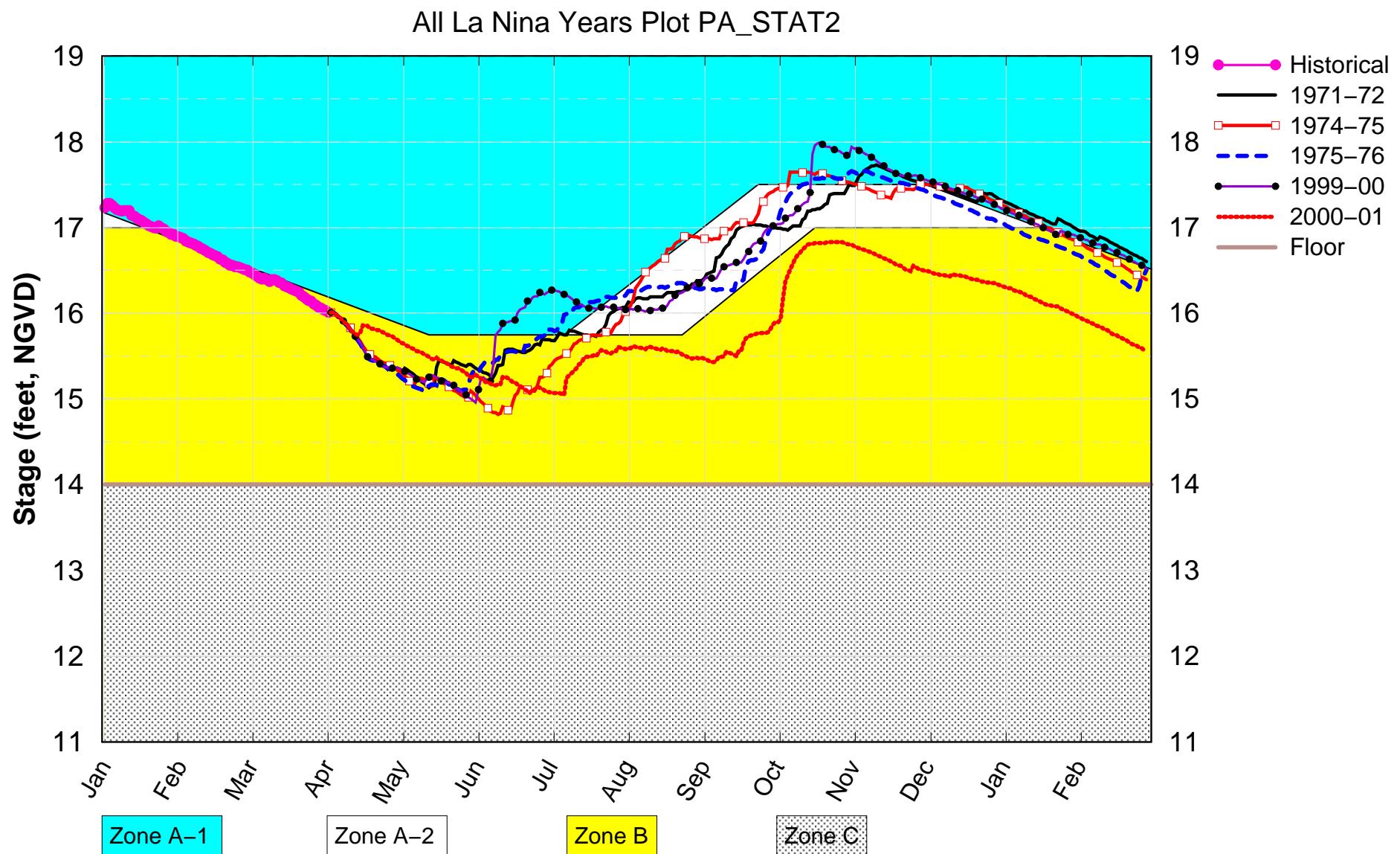
(See assumptions on the Position Analysis Results website)

# CA1 Canal SFWMM Apr 2018 Position Analysis



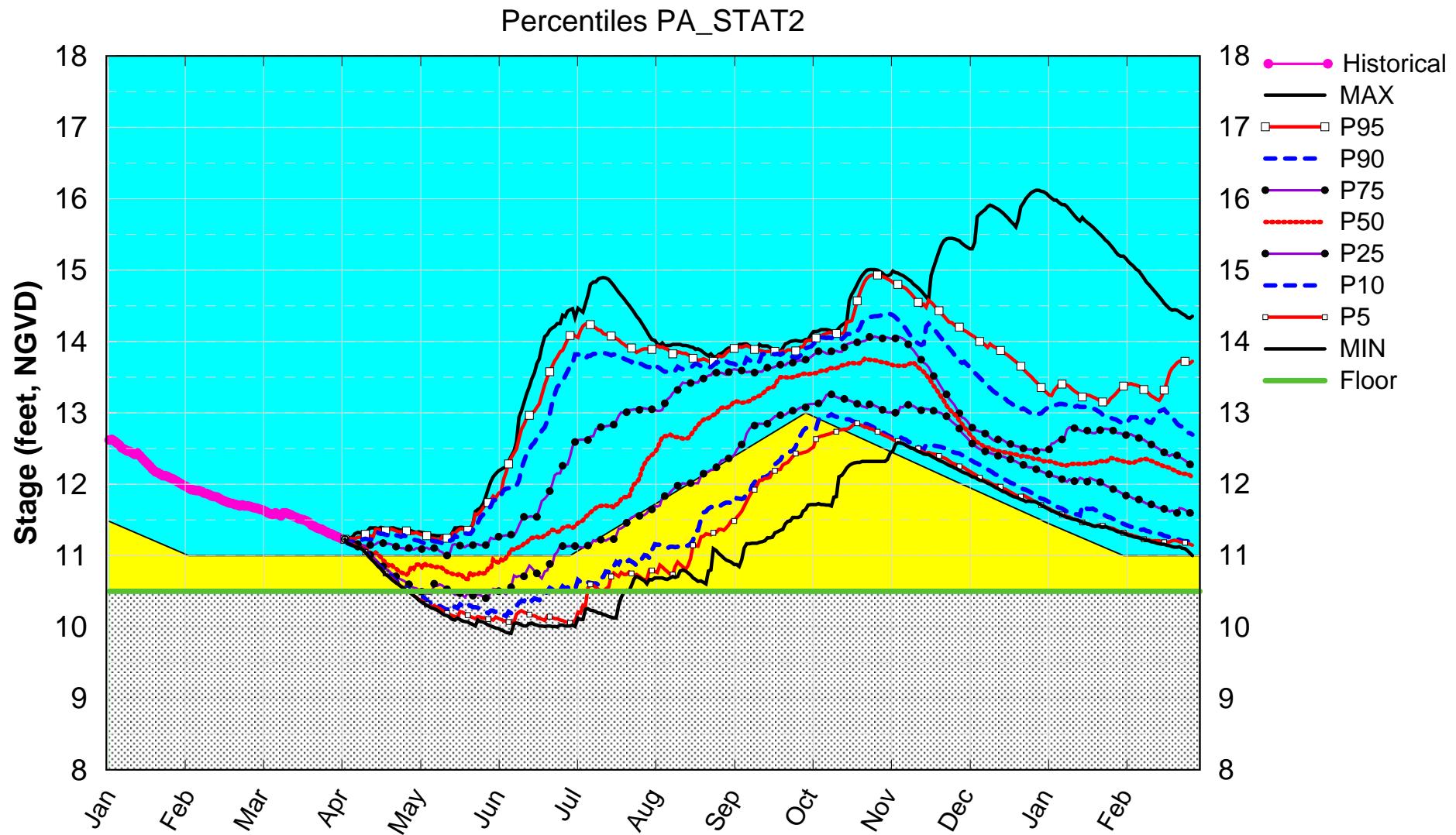
(See assumptions on the Position Analysis Results website)

# WCA1 SFWMM Apr 2018 Position Analysis



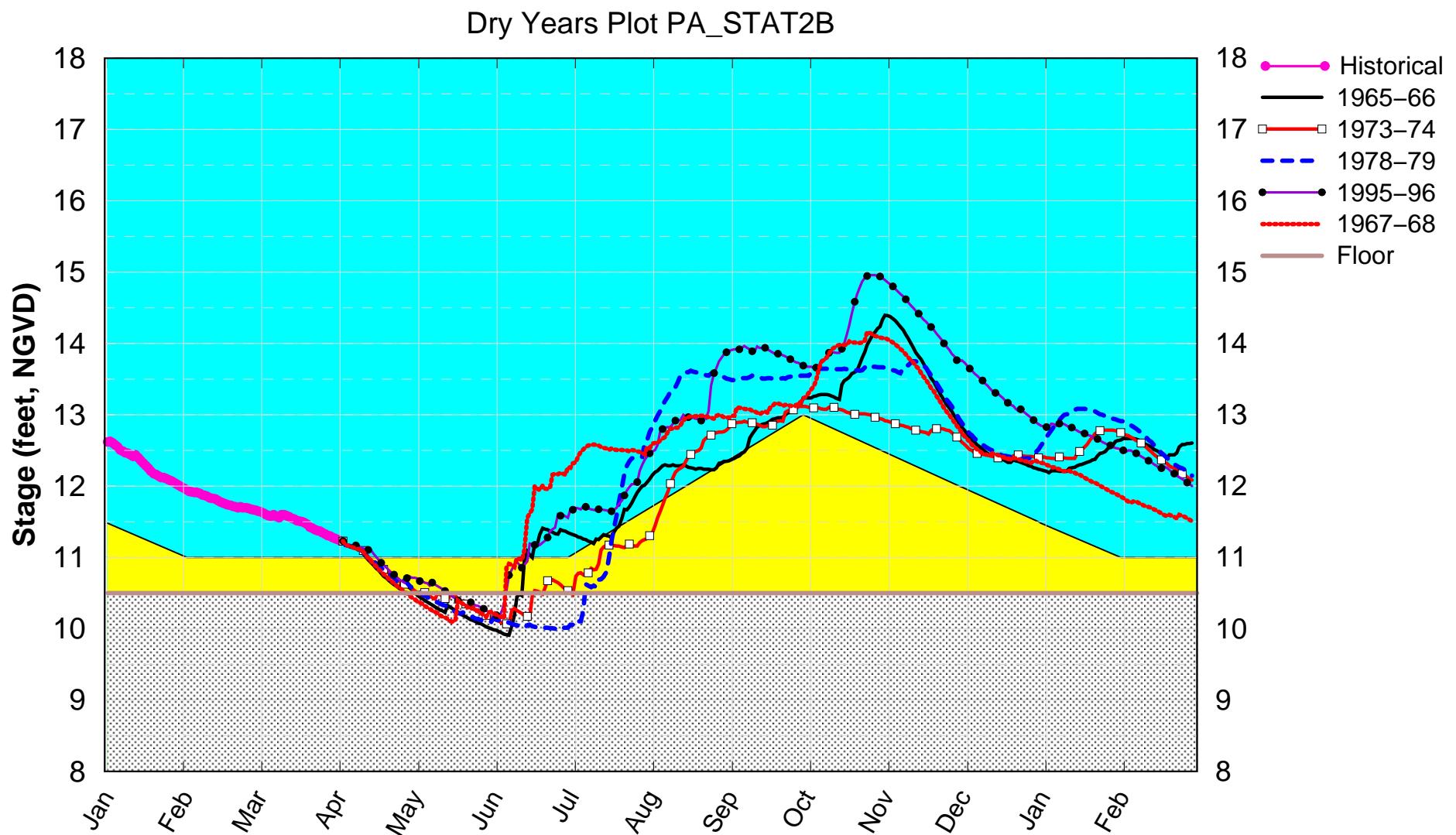
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM Apr 2018 Position Analysis



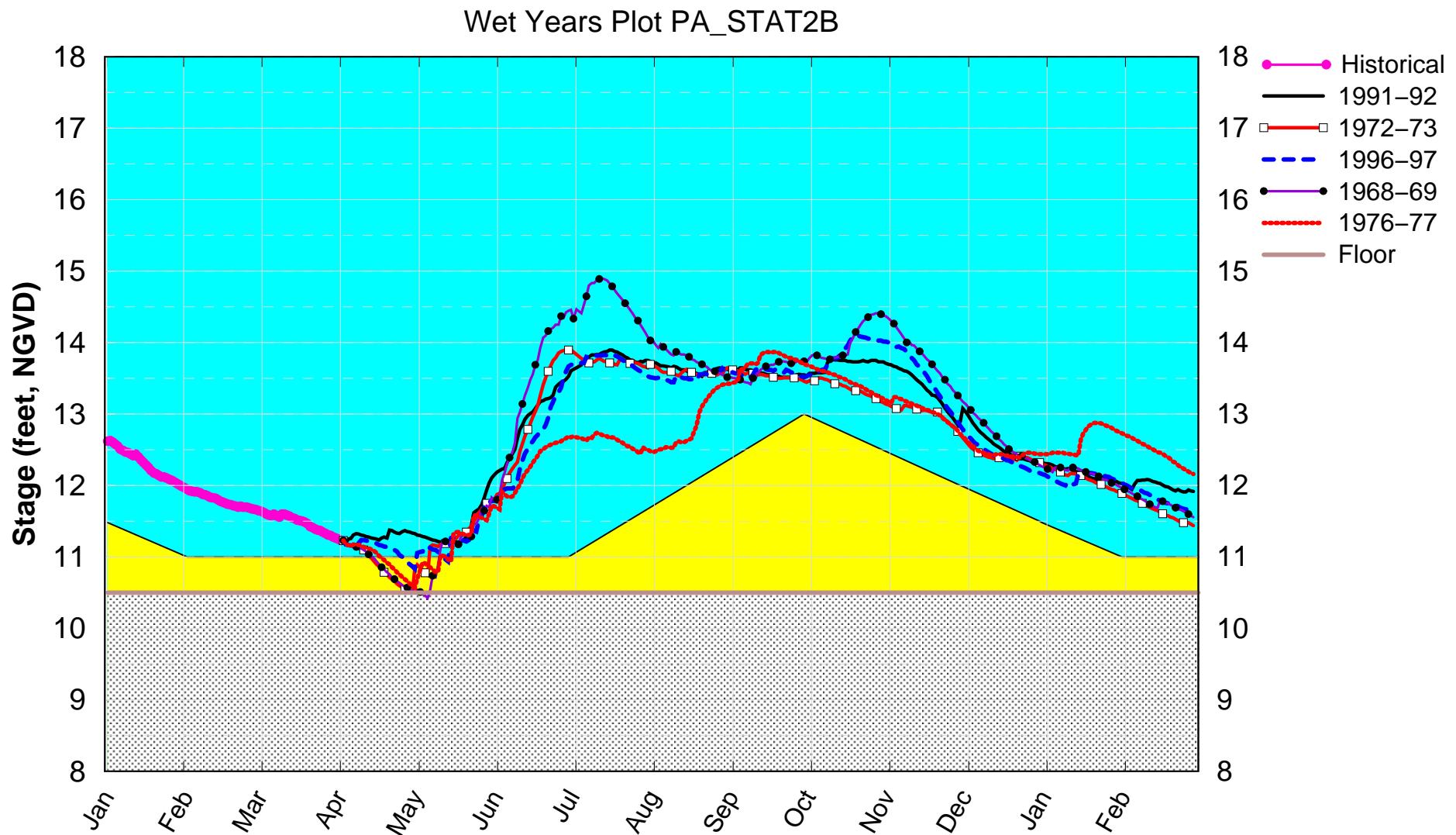
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM Apr 2018 Position Analysis



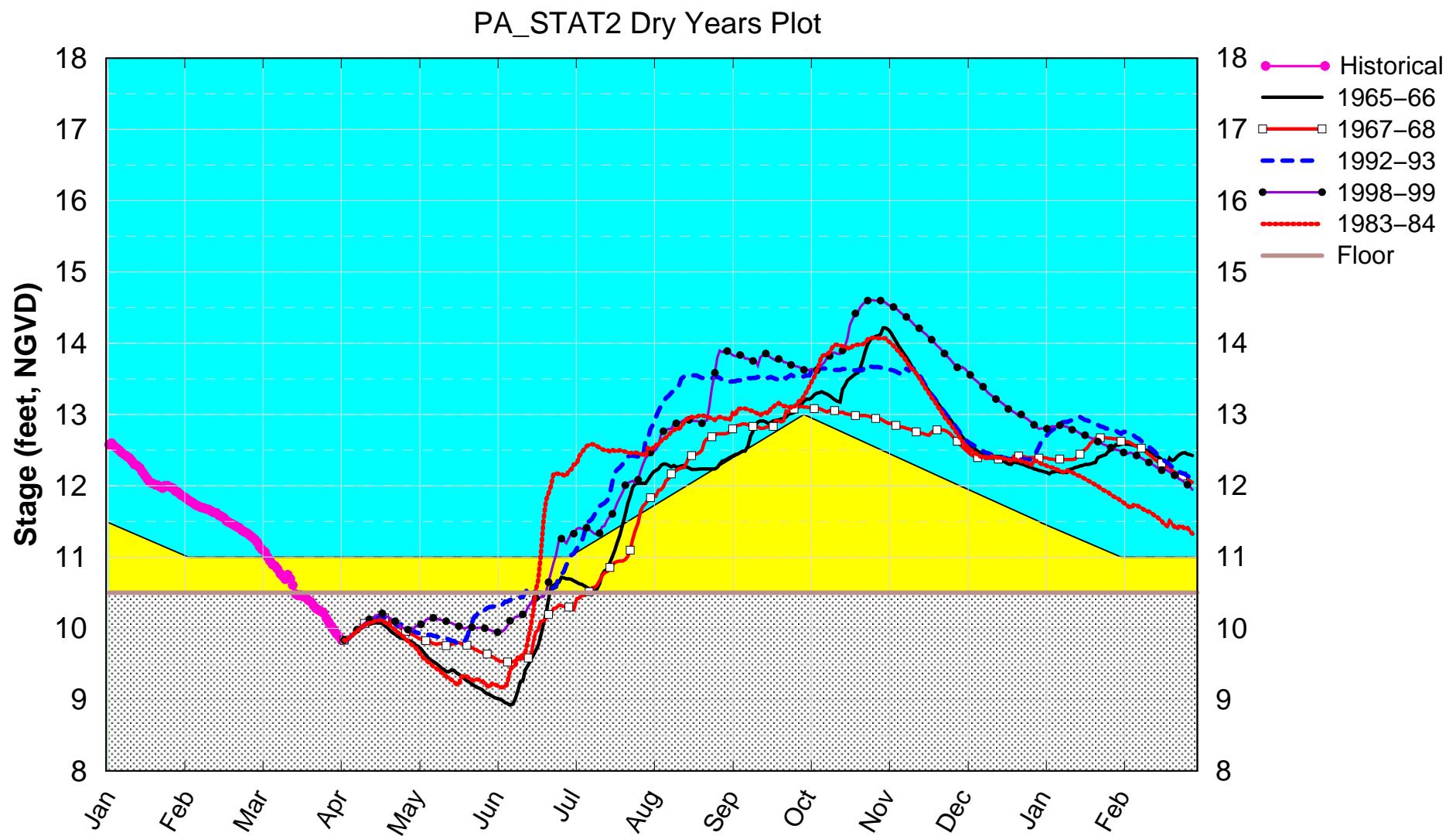
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM Apr 2018 Position Analysis



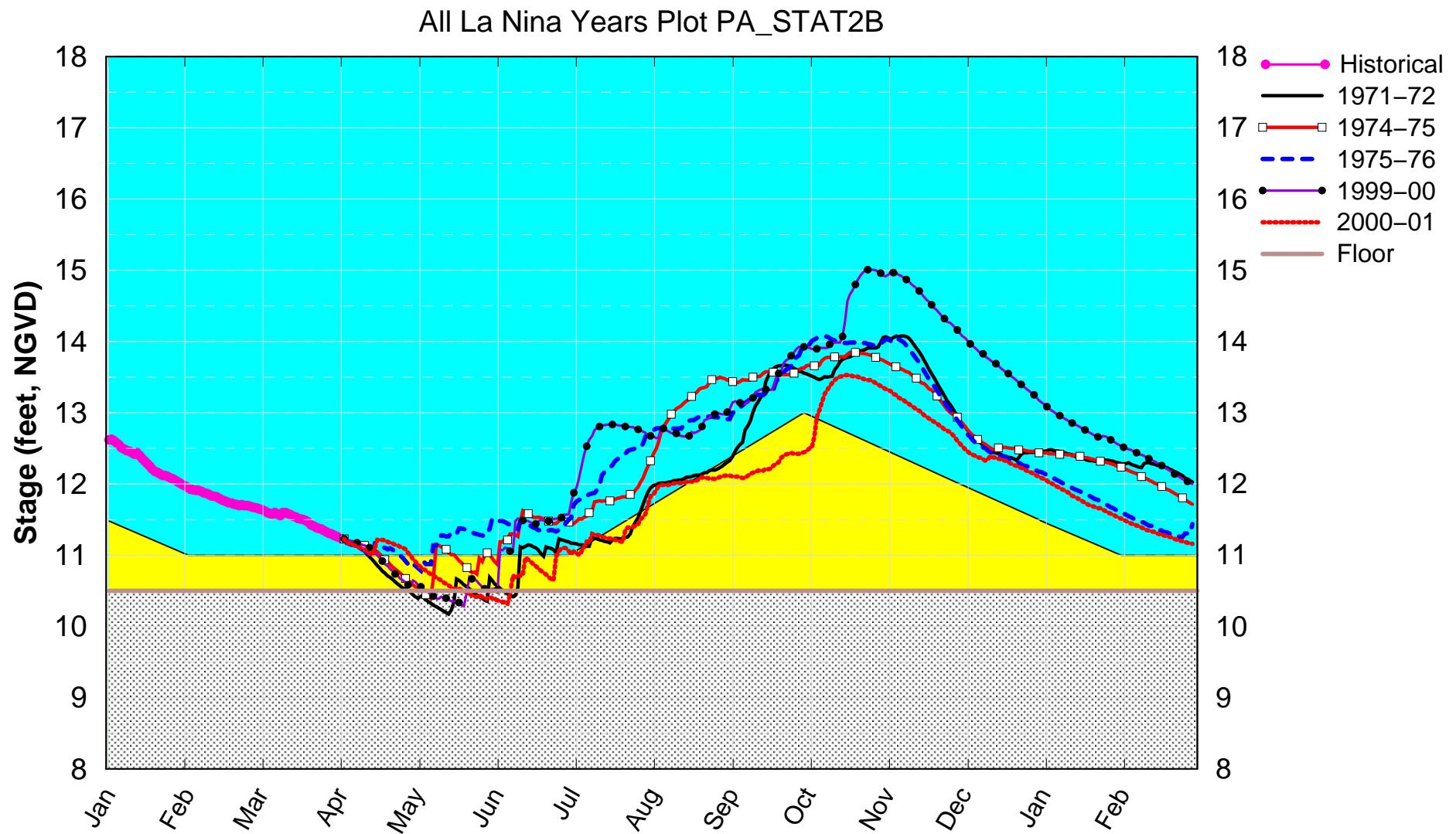
(See assumptions on the Position Analysis Results website)

# L38 Canal SFWMM Apr 2018 Position Analysis



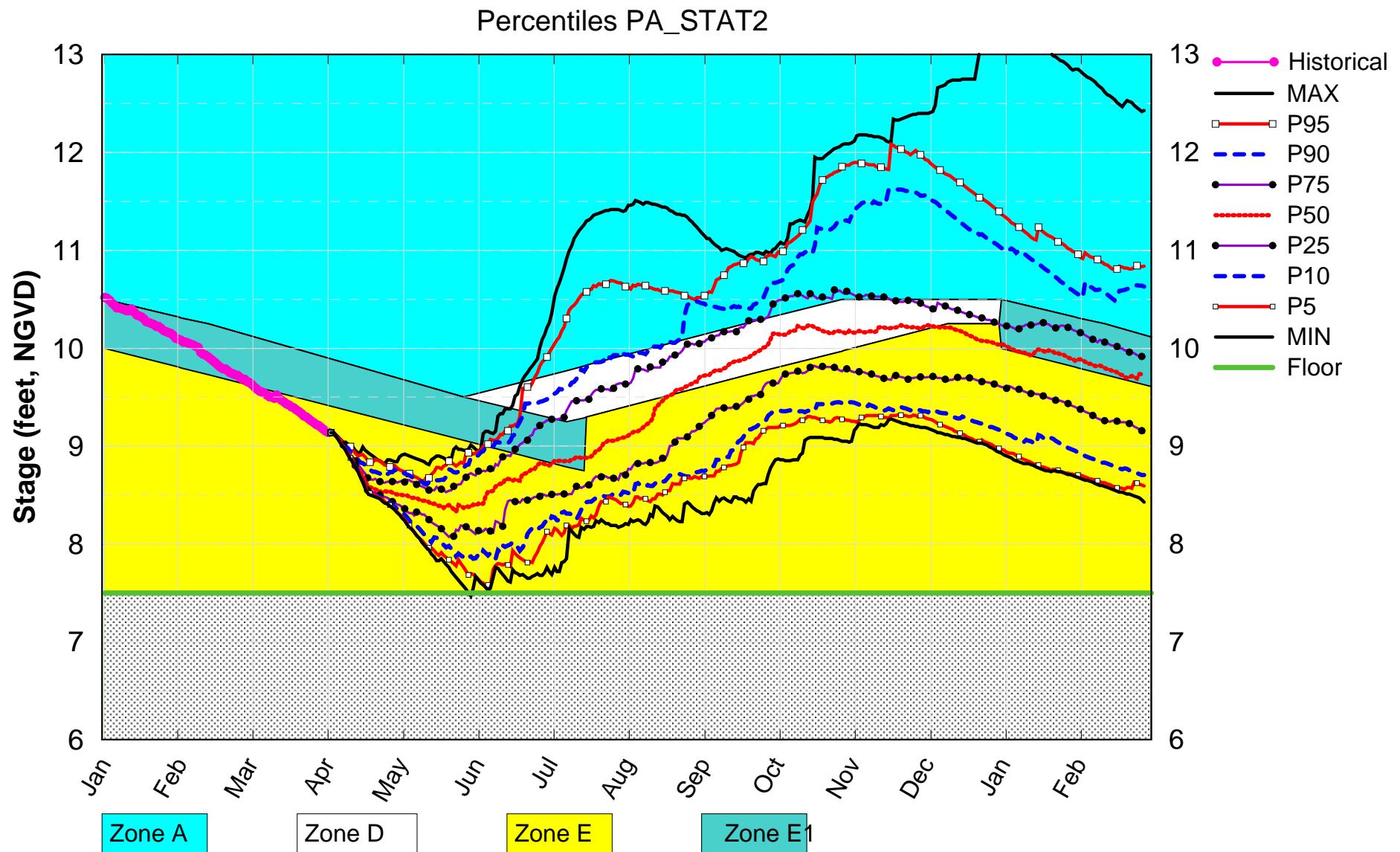
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM Apr 2018 Position Analysis



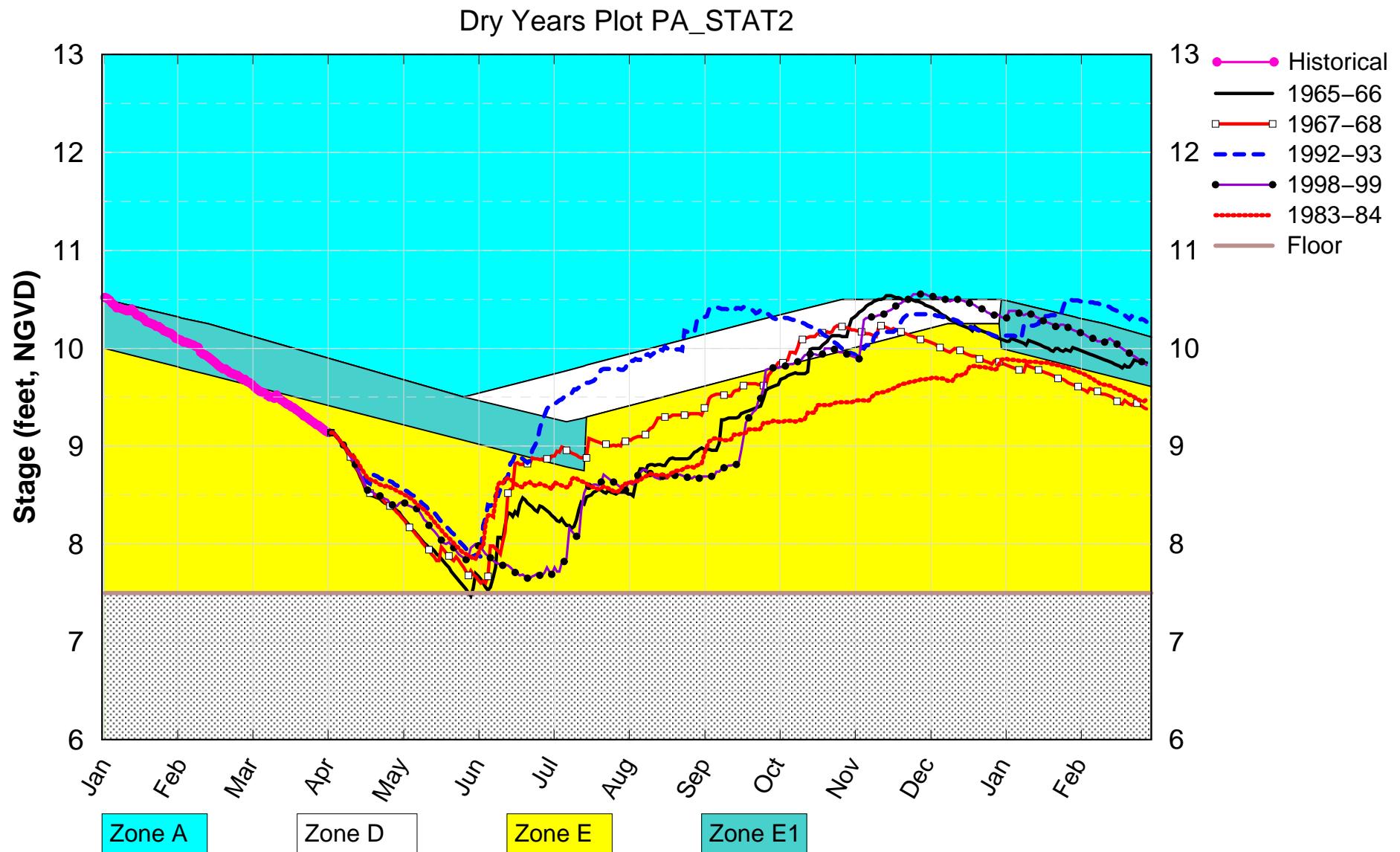
(See assumptions on the Position Analysis Results website)

# WCA3A SFWMM Apr 2018 Position Analysis



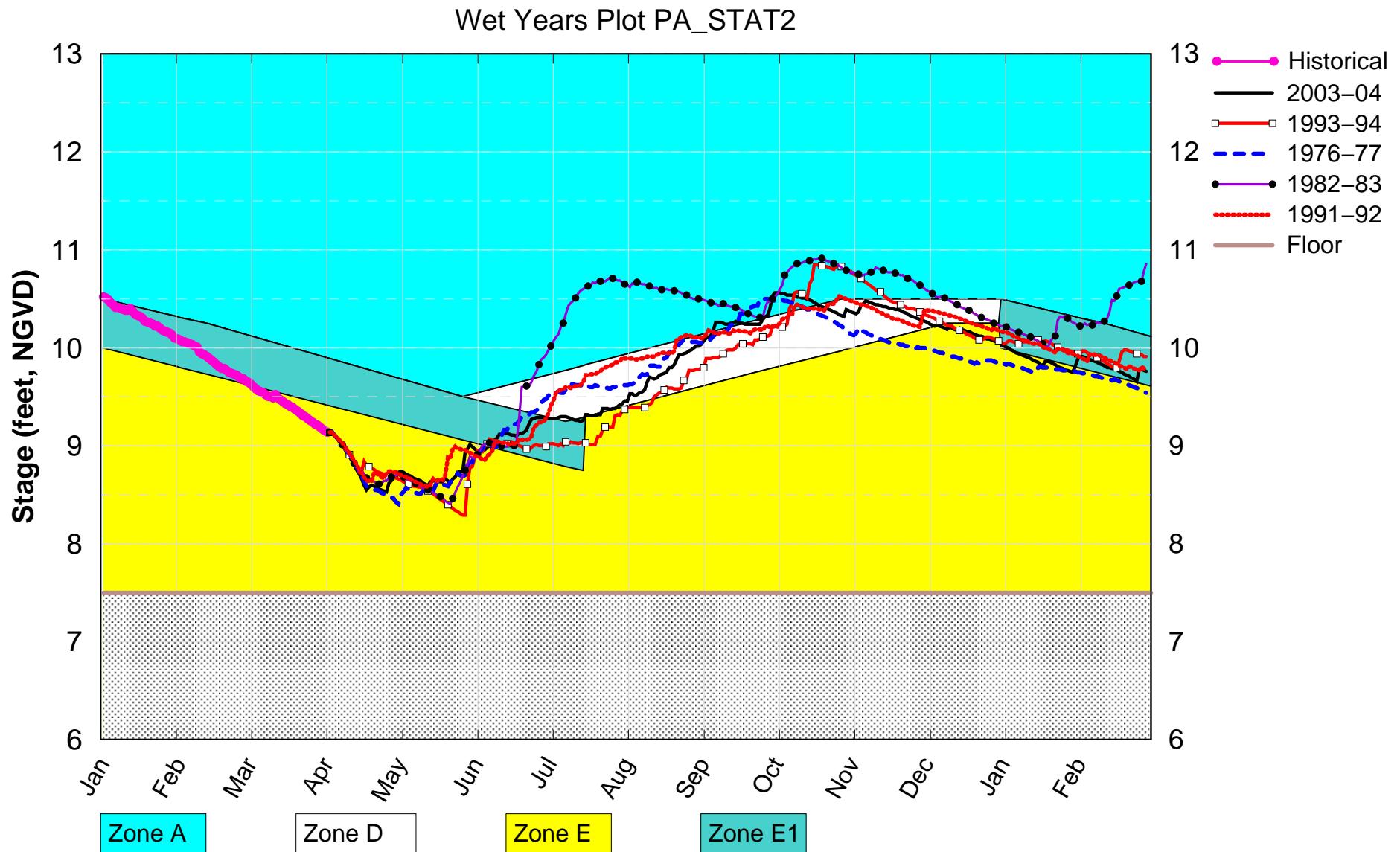
(See assumptions on the Position Analysis Results website)

# WCA3A SFWMM Apr 2018 Position Analysis



(See assumptions on the Position Analysis Results website)

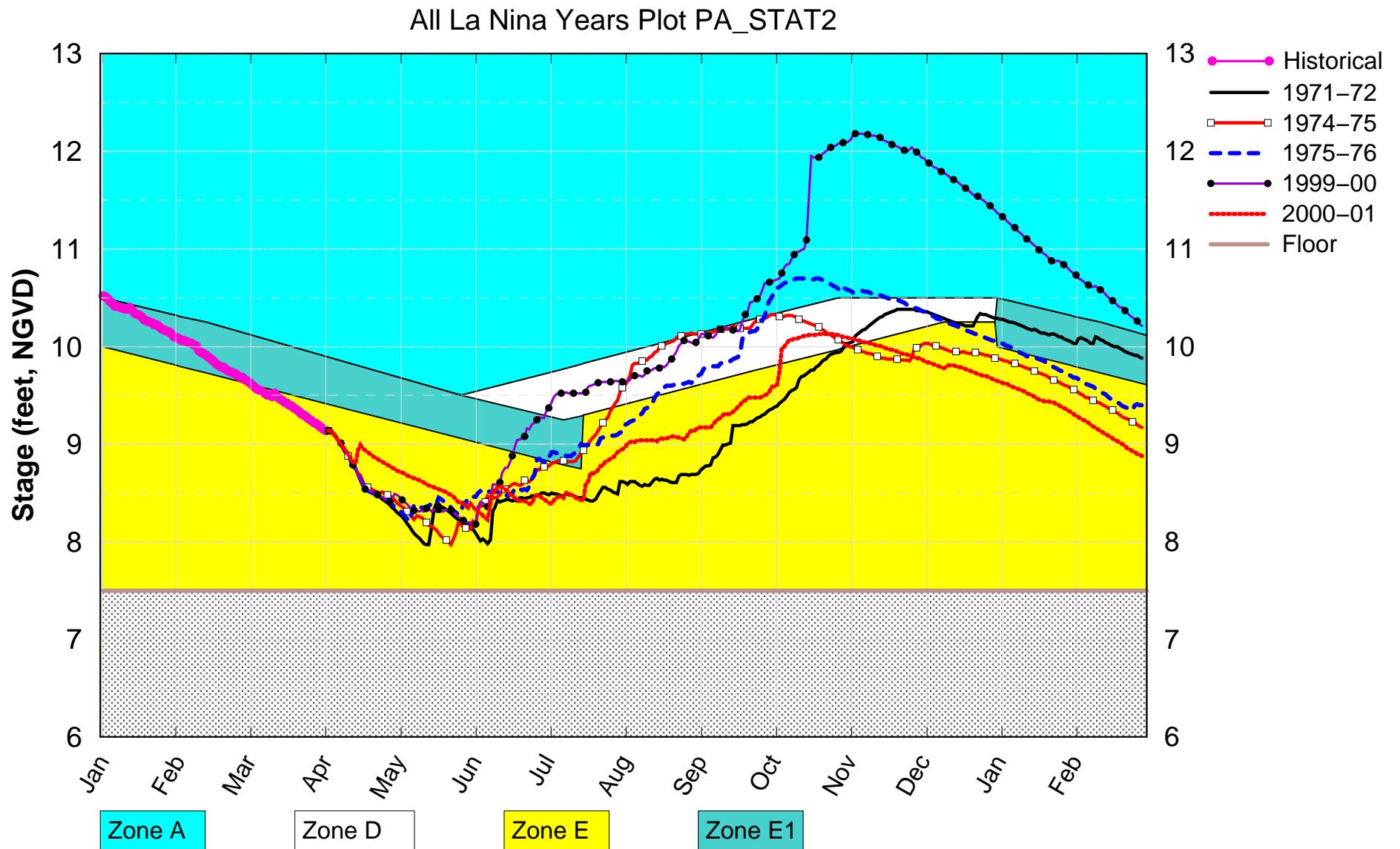
# WCA3A SFWMM Apr 2018 Position Analysis



(See assumptions on the Position Analysis Results website)

Temporarily Unavailable

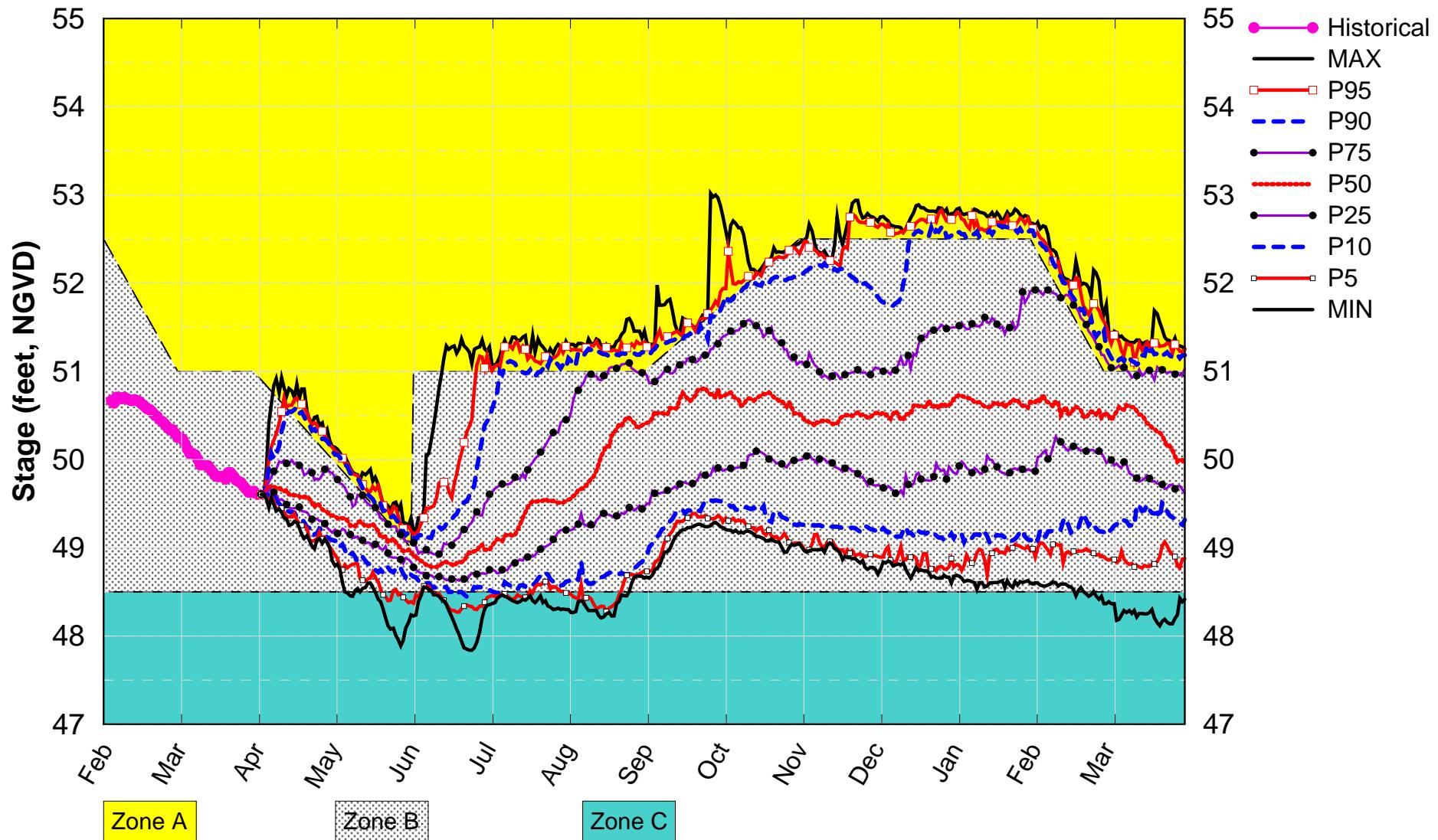
# WCA3A SFWMM Apr 2018 Position Analysis



(See assumptions on the Position Analysis Results website)

# S65 UK-OPS Apr 3 2018 Position Analysis

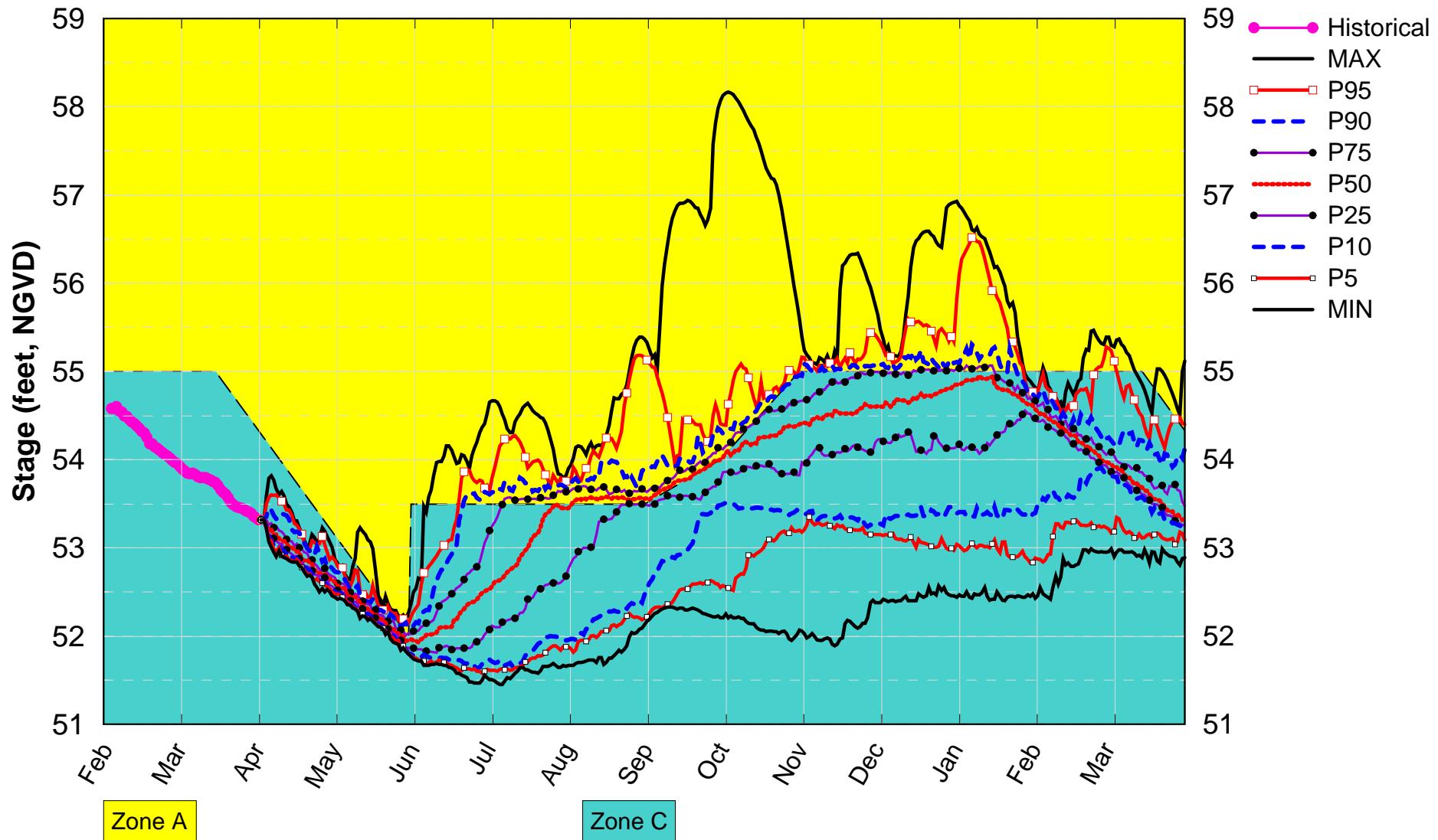
UK-OPS\_STAT2 Unconditional PA



(See assumptions on the Position Analysis Results website)

# S61 UK-OPS Apr 3 2018 Position Analysis

UK-OPS\_STAT2 Unconditional PA



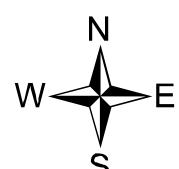
(See assumptions on the Position Analysis Results website)

For the Dynamic Position Analysis the Upper Kissimmee Operations Screening (UK-OPS) Model is used to simulate water levels and releases from Lakes Kissimmee-Cypress-Hatchineha, Tohopekaliga, and East Lake Tohopekaliga. The UK-OPS Model is used to obtain a representation of the Lake Kissimmee operations per the 2015 Wet Season Kissimmee Basin Interagency Planning Meeting. While SFWMD staff efforts continue toward improving the modeling tools for the Kissimmee basins, an intermediate solution is to use the UK-OPS Model.

AREA stage(ft)	:Canal Name	:SFWMM Name	:Location	:SFWMD sensor
WPB	:C-18	:C18	:G92-H	: 13.60
WPB	:C-17	:C17	:S44-H	: 6.79
WPB	:C-51W	:C51W	:S5AE-T	: 11.20
WPB	:C-51	:C51	:S155-H	: 7.67
WCA	:WCA-1 L-40	:CA1	:1-8C	: 15.89
FTLD	:Hillsboro Canal	:HLSB	:G56-H	: 8.05
WCA	:WCA-2A L-38	:L38	:S11B-H	: 9.83
WCA	:WCA-2A L-39	:CA2A	:S10A-T	: 12.36
FTLD	:C-14	:C14	:S37B-H	: 6.71
FTLD	:C-14E	:C14E	:S37A-H	: 3.89
FTLD	:Pompano	:POMP	:G57-H	: 4.70
FTLD	:C-12	:C12	:S33-H	: 2.88
FTLD	:C-13	:C13	:S36-H	: 4.32
FTLD	:North New River Canal	:NNRC	:G54-H	: 3.94
MIAMI	:L-33	:L33	:S30-H	: 5.23
MIAMI	:C-304	:C304	:S31-H	: 7.24
MIAMI	:C-9	:C9	:S29-H	: 1.93
MIAMI	:C-9 DEN	:C9DEN	:S29-H	: 1.93
MIAMI	:C-8	:C8	:S28-H	: 1.85
MIAMI	:C-7	:C7	:S27-H	: 1.89
MIAMI	:C-6	:C6	:S26-H	: 2.50
MIAMI	:C-2/C-4	:C4	:S25B-H	: 2.58
MIAMI	:L-30	:L30	:S335-H	: 6.20
WCA	:WCA-3A L-29	:CA3	:S333-H	: 8.85
WCA	:S-12A	:S12AD	:S12A-T	: 8.38
WCA	:S-12B	:S12BD	:S12B-T	: 8.27
WCA	:S-12C	:S12CD	:S12C-T	: 8.28
WCA	:S-12D	:S12DD	:S12D-T	: 7.09
MIAMI	:L-29	:L29	:S334-H	: 6.57
MIAMI	:C-100C	:C100C	:S119-H	: 2.43
MIAMI	:C-100	:C100	:S118-H	: 2.53
MIAMI	:C-100A	:C100A	:S123-H	: 2.27
HMST	:C-1/S-148	:S148U	:S148-H	: 3.31
HMST	:L-31N	:L31N	:S331-H	: 4.87
HMST	:C-1N	:C1N	:S149-H	: 2.37
MIAMI	:S-21	:S21	:S21-H	: 1.95
HMST	:L-31S	:L31S	:S176-H	: 3.92
MIAMI	:C-102N	:C102N	:S21A-H	: 1.42
HMST	:C-102	:C102	:S165-H	: 3.01
MIAMI	:C-103S	:C103S	:S167-H	: 3.02
HMST	:C-103N	:C103N	:S166-H	: 2.36
HMST	:C-103	:S179	:S179-H	: 1.98
HMST	:L-31W	:L31W	:S332-H	: 3.90
HMST	:C-111	:C111	:S177-H	: 3.19
HMST	:CNO	:CNO	:S179-H	: 1.98
HMST	:C-111E	:C111E	:S18C-H	: 2.05
HMST	:S-197	:S197	:S197-H	: 1.61
EAA	:L-23E	:L23E	:S8-T	: 10.30
EAA	:C-60	:C60	:S140-T	: 10.14

SFWMM	Name	col	row	STAGE	Source	Data	match	domain	match	areas
1-7		31	48	16.17	USACE		PA	CA1		
1-8T		34	47	15.83	USACE		PA	CA1		
1-9		33	46	16.04	USACE		PA	CA1		
2-17		29	40	11.23	USACE		PA	CA2		
2-159		28	43	12.91	SFWMD-ARDAMS		PA	CA2		
3-99		30	35	9.31	USACE			CA2		
3A-2		18	36	10.03	USACE		PA	CA3		
3A-3		25	37	9.24	USACE		PA	CA3		
3A-28		19	24	8.90	USACE		PA	CA3		
3A-4		21	29	9.28	USACE		PA	CA3		
3A-NW		18	40	10.73	SFWMD-ARDAMS			CA3		
3A-NE		23	40	9.12	SFWMD-ARDAMS			CA3		
3A-SW		16	30	9.01	SFWMD-ARDAMS			CA3		
3A-S		20	33	9.45	SFWMD-ARDAMS			CA3		
3-76		27	30	7.38	USACE					
3-71		24	26	7.51	USACE					
SHARK		24	23	7.12	USACE			CA3		
3BS1W		26	23	6.75	SFWMD-ARDAMS					
HOLY1		19	45	11.33	SFWMD-ARDAMS			WMA		
HOLY2		21	42	11.33	SFWMD-ARDAMS			WMA		
ROTTN		15	46	12.67	SFWMD-OPERATIONS			WMA		
ROTTS		16	43	12.45	SFWMD-OPERATIONS			WMA		
NP205		15	20	4.13	USACE			ENP		
NP201		19	21	6.80	USACE			ENP		
NP36		17	14	4.10	USACE			ENP		
NP38		16	9	1.58	USACE			ENP		
NP46		17	7	1.18	USACE			ENP		
NP67		22	7	1.92	USACE					
NP33		20	17	5.97	USACE			ENP		
NP34		13	17	2.13	USACE			ENP		
NP44		19	11	2.28	USACE			ENP		
NP206		21	15	4.92	USACE			ENP		
NESR2		25	21	6.38	USACE			ENP		
THSO		23	9	2.75	USACE					
RG2		23	15	4.15	USACE			ENP		
G3273		24	17	5.12	USACE		PA	ENP		
ANGEL		25	17	4.62	USACE		PA			
ANGEL		26	17	4.62	USACE		PA			
EVER4		25	8	1.77	USACE		PA	SA3		
E112		23	10	2.81	USACE			ENP		
G620		18	19	6.05	USACE			ENP		

**SFWMM DYNAMIC POSITION ANALYSIS RUN**  
**INITIAL STAGE VALUES APRIL 1, 2018**

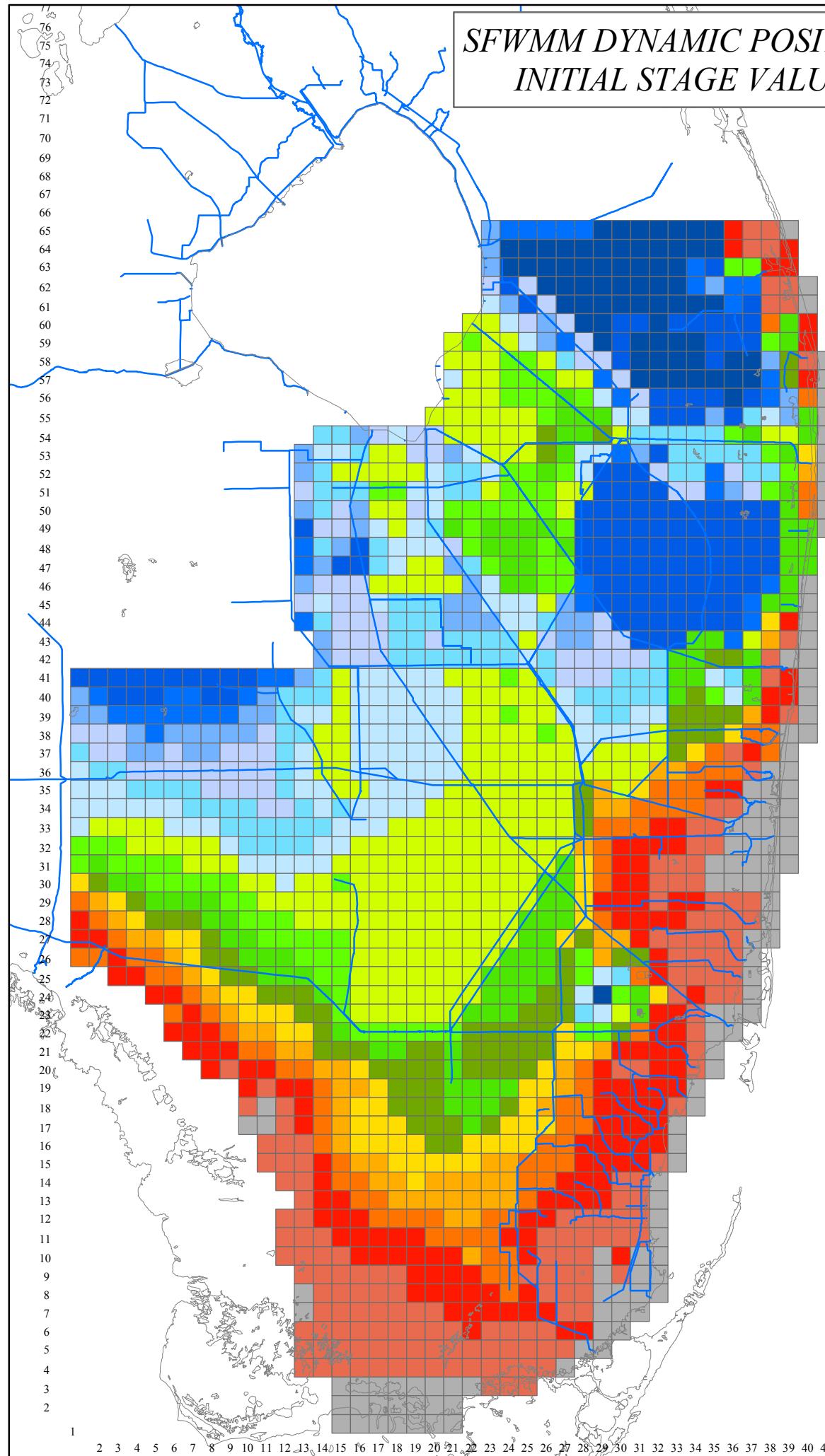


0 5 10 20  
Miles

**Stage Class  
(feet NGVD)**

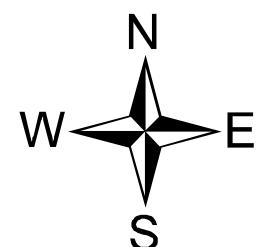
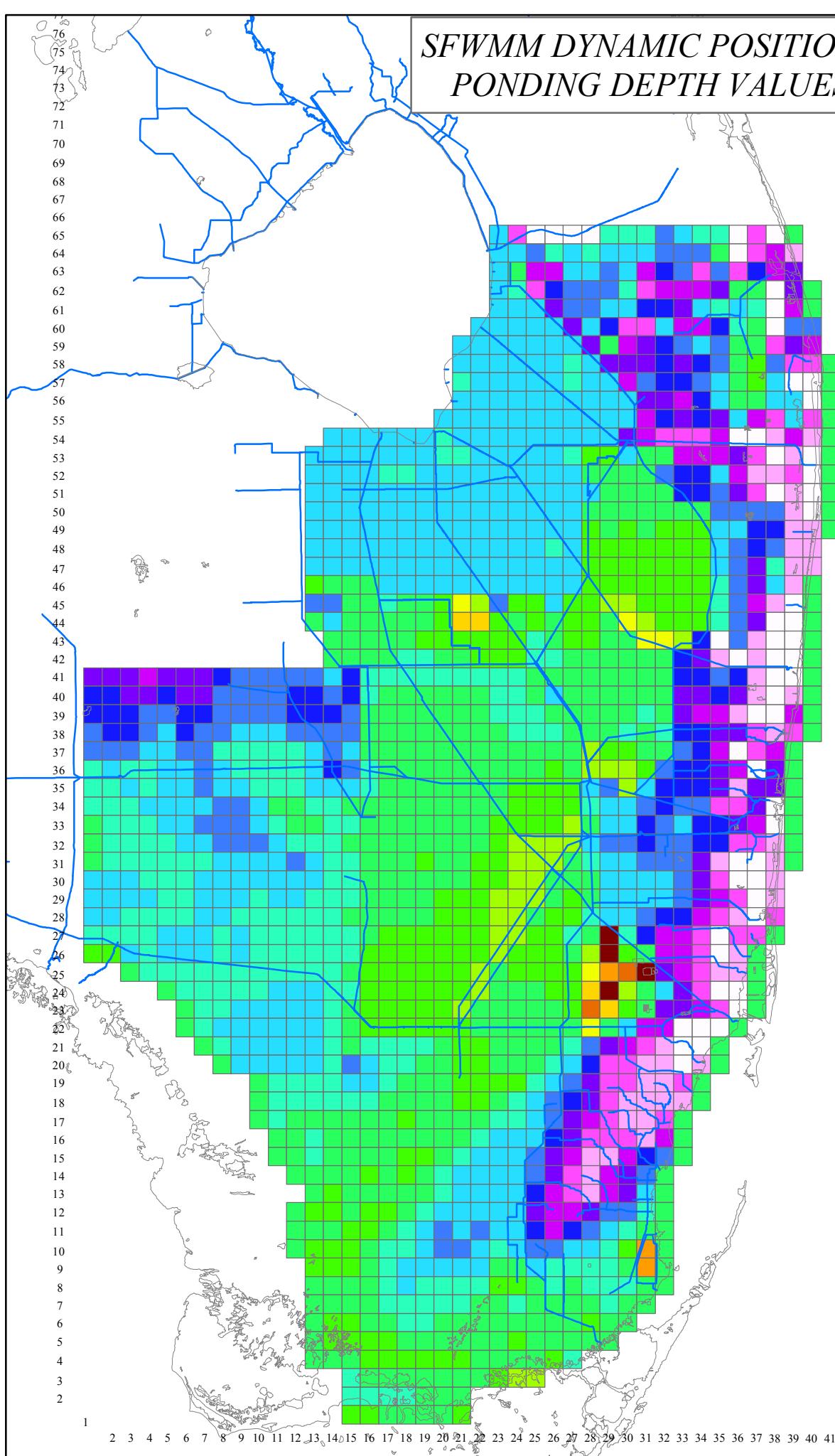
**SFWMM Grid**

	<=1.00
	1.01 - 2.00
	2.01 - 3.00
	3.01 - 4.00
	4.01 - 5.00
	5.01 - 6.00
	6.01 - 7.00
	7.01 - 8.00
	8.01 - 9.00
	9.01 - 10.00
	10.01 - 11.00
	11.01 - 12.00
	12.01 - 13.00
	13.01 - 14.00
	14.01 - 15.00
	15.01 - 16.00
	16.01 - 17.00
	< 17.00



	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41		
65	13.69	14.04	14.10	14.09	14.08	14.04	25.27	25.11	24.09	21.11	20.80	20.27	18.08	2.88	1.35	1.66	0.73																										65
64	13.57	15.78	22.59	24.59	23.54	23.92	24.62	23.95	23.00	21.19	20.36	18.87	18.41	2.20	1.01	1.51	2.18																							64			
63	13.55	18.54	17.95	18.66	22.95	22.76	22.61	24.28	19.44	21.88	20.55	14.28	15.79	8.52	8.28	2.23	2.04																						63				
62	12.99	15.80	12.15	19.53	20.99	20.67	22.24	23.63	18.63	18.82	18.09	17.48	14.42	13.18	14.81	15.00	1.93	1.94	0.59																			62					
61	10.21	13.12	15.11	12.35	19.74	20.09	21.98	23.19	20.78	19.66	17.57	19.03	17.53	14.54	15.50	1.85	1.89	0.54																				61					
60	9.48	9.47	10.08	12.69	13.55	12.11	19.15	19.39	15.97	15.60	20.67	16.17	15.32	15.55	15.66	16.47	3.15	7.66	2.53																			60					
59	9.02	8.83	9.24	9.32	10.59	13.15	14.10	12.06	21.67	15.90	17.48	17.59	18.40	18.36	15.54	16.52	16.45	9.01	7.02	2.06																	59						
58	9.09	9.01	9.07	8.82	8.79	9.48	11.17	12.63	12.19	16.90	17.08	17.31	17.11	17.02	16.96	17.54	17.54	13.44	6.73	1.48	0.40	0.58																58					
57	10.27	9.39	9.34	8.60	8.58	8.62	9.26	9.49	14.22	12.10	17.61	17.62	17.64	17.63	17.21	17.57	17.55	14.22	6.99	2.21	0.35	0.57																57					
56	9.23	9.33	9.26	8.91	8.76	8.47	7.96	8.12	10.75	14.87	12.04	15.56	15.74	16.73	16.81	17.21	16.86	14.73	13.48	3.36	0.30	0.56																56					
55	9.88	9.30	9.20	9.23	9.06	9.01	8.59	7.81	7.78	8.00	10.90	10.83	15.07	15.38	15.22	13.57	15.03	11.35	10.04	13.48	7.16	0.26	0.55																55				
54	11.55	11.86	13.09	12.10	10.91	12.77	12.68	9.93	9.38	9.28	9.22	9.46	6.88	7.02	7.27	6.90	9.07	11.16	11.43	11.33	11.34	11.08	8.20	7.75	9.22	9.61	7.99	0.27	0.54											54			
53	13.01	10.95	10.23	11.32	9.15	9.01	12.53	12.87	13.29	10.50	9.93	9.75	9.17	6.87	7.79	10.67	10.68	14.79	13.87	16.46	11.34	11.18	11.13	11.84	11.75	8.12	7.94	5.89	0.29	0.53										53			
52	13.36	11.54	9.90	9.51	9.21	9.26	9.97	10.77	11.17	11.62	10.12	8.93	8.26	7.63	8.15	10.68	16.55	16.88	16.54	12.01	11.83	11.57	14.74	12.12	11.61	11.67	8.02	4.72	0.30	0.52									52				
51	12.32	11.27	11.56	11.41	8.40	8.57	10.47	10.82	11.56	11.44	9.10	8.75	8.37	8.31	9.43	9.92	16.54	16.93	16.72	16.47	12.04	12.22	14.85	13.19	12.06	8.24	7.92	3.34	0.32	0.51									51				
50	13.50	11.61	12.87	13.44	9.46	9.25	12.99	10.82	8.28	8.59	8.51	8.21	8.50	9.84	16.49	16.79	16.84	16.73	16.54	16.38	16.29	15.49	16.02	16.30	15.38	7.67	3.26	0.33	0.50								50						
49	15.98	12.14	12.82	13.37	10.70	9.44	10.69	11.49	7.91	8.27	7.99	7.96	7.69	8.12	16.51	16.66	16.74	16.76	16.50	16.34	16.25	15.44	16.01	16.25	15.46	7.82	4.38	0.35	0.49								49						
48	14.43	11.62	13.34	15.16	11.83	10.60	10.59	10.04	12.17	8.93	7.74	7.91	7.83	8.82	7.54	16.50	16.57	16.58	16.56	16.46	16.28	16.17	15.40	15.97	16.24	15.56	7.57	7.55									48						
47	14.72	13.95	15.03	15.23	11.04	10.39	9.60	9.17	13.07	11.37	8.16	7.64	7.85	8.05	8.16	16.48	16.48	16.47	16.47	16.39	16.25	16.08	15.40	15.82	15.84	15.32	7.80	7.59								47							
46	13.76	12.14	12.65	12.63	9.87	9.64	9.65	9.50	9.13	13.45	10.33	7.85	7.79	8.10	8.82	14.13	16.40	16.30	16.36	16.37	16.22	15.38	15.82	15.47	14.80	7.10	0.39								46								
45	12.68	10.94	12.62	12.64	10.57	11.29	11.43	11.52	13.85	13.85	10.74	10.76	10.76	9.25	13.97	14.04	16.37	16.37	16.34	16.33	16.27	15.35	15.77	14.91	7.96	7.42	0.41								45								
44	14.64	11.84	12.66	12.68	12.67	11.58	11.57	11.69	13.85	13.85	10.97	10.76	11.06	13.77	13.66	13.30	16.31	16.29	16.26	15.20	15.51	14.33	5.60	2.29	0.43								44										
43	13.22	12.68	12.67	12.68	11.61	11.87	12.02	11.20	11.19	11.17	11.16	9.38	12.95	13.28	13.24	12.90	12.56	16.29	16.28	16.27	7.52	7.29	14.79	9.02	4.13	0.45								43									
42	13.07	12.67	12.66	11.66	11.25	11.14	11.51	11.73	11.18	11.17	11.16	10.87	11.40	12.74	12.80	12.43	12.23	12.08	11.98	7.73	7.03	6.73	7.62	7.89	1.28	0.76	0.46								42								
41	15.76	16.37	16.75	16.30	15.89	15.56	15.57	15.82	16.20	16.37	14.89	14.26	13.45	11.98	9.84	10.42	10.83	10.70	13.73	10.70	13.10	11.93	11.89	11.59	11.55	7.55	7.51	10.70	11.07	1.07	7.39	1.33	2.92	0.48		41							
40	13.84	14.67	15.58	15.92	15.54	14.60	14.64	15.23	15.18	13.93	11.93	11.80	11.47	9.62	10.60	10.78	10.81	10.90	10.71	10.26	9.81	9.10	9.06	9.29	9.31	10.11	11.35	11.55	11.55	11.61	7.39	6.88	8.55	10.73	7.74	2.77	2.68	0.50		40			
39	13.31	13.74	14.24	14.75	14.84	14.46	14.45	14.62	14.40	13.96	13.05	11.58	10.97	10.24	9.76	10.61	10.61	10.70	10.84	10.88	10.28	9.92	9.50	9.42	10.66	10.65	11.26	11.38	10.75	10.50	9.68	6.54	6.35	6.32	6.62	4.71	2.60	1.90	0.52		39		
38	12.69	12.89	12.91	13.51	15.14	15.56	13.55	13.87	13.90	13.68	13.32	12.71	11.82	11.06	9.67	9.69	10.44	10.49	10.63	10.75	10.89	10.35	9.99	9.63	9.10	9.14	9.36	10.64	10.57	9.35	6.80	6.39	6.03	5.37	3.65	3.47	0.93	0.53		38			
37	12.00	12.25	12.25	13.57	13.97	12.88	13.14	13.16	12.94	12.77	12.52	11.97	10.88	9.41	9.62	10.39	10.49	10.34	10.32	10.38	10.33	10.14	9.94	9.67	9.56	9.65	9.38	9.41	10.64	9.76	9.75	9.75	9.48	6.19	5.70	3.82	1.95	2.56	3.10	0.55		37	
36	10.97	11.28	11.60	12.07	12.32	12.29	12.56	12.70	12.73	12.96	12.57	11.85	10.79	9.27	9.26	10.04	10.26	10.19	10.21	10.19	9.85	9.53	9.35	9.34	9.30	9.29	9.75	9.75	9.72	4.96	4.49	3.86	3.48	3.58	1.29	0.81	0.57		36				
35	10.53	10.65	10.94	11.21	11.39	11.58	11.88	12.16	12.29	12.46	12.18	11.72	10.96	10.49	9.38	9.90	10.20	10.16	10.16	10.15	9.92	9.58	9.24	9.19	9.21	9.20	9.17	6.60	4.89	9.71	5.05	3.40	3.63	3.58	2.48	2.38	0.84	0.59		35			
34	10.11	10.08	10.31	10.33	10.60	10.85	11.15	11.57	11.84	11.90	12.48	12.28	11.70	10.81	11.04	10.22	10.16	10.15	10.07	9.93	9.67	9.34	9.08	9.13	9.15	9.16	9.14	6.39	4.08	4.37	3.87	3.43	3.35	3.49	1.28	1.32	0.76	0.66		34			
33	10.15	9.74	9.60	9.71	9.87	10.12	10.50	10.93	11.40	11.48	11.14	11.54	11.94	11.96	11.04	10.31	10.13	10.08	9.99	9.76	9.56	9.36	9.11	9.12	9.14	9.13	9.12	6.23	3.82	3.18	3.21	2.91	2.51	1.95	1.86	0.80	0.70	0.69		33			
32	8.80	8.74	8.84	9.09	9.27	9.48	9.73	9.90	10.67	11.03	11.14	11.18	11.11	10.48	10.08	9.91	9.86	9.64	9.49	9.44	9.29	9.12	9.14	9.15	9.14	9.11	4.38	3.09	2.80	2.70	2.47	2.36	1.53	1.19	0.58	0.67	0.71		32				
31	8.56	7.87	8.06	8.70	8.95	9.13	9.17	9.21	9.27	9.34	9.45	9.45	9.43	9.53	9.58	9.42	9.22	9.15	9.18	9.20	9.20	9.22	9.21	7.64	7.55	7.37	7.20	6.64	8.93	10.19	11.25	3.57	2.96	1.99	1.95	1.72	1.64	0.64		31			
30	5.42	6.38	7.10	7.76	8.17	8.58	8.45	8.41	8.82	9.34	9.85	10.07	9.86	9.71	8.94	9.05	9.19	9.36	9.																								

**SFWMM DYNAMIC POSITION ANALYSIS RUN  
PONDING DEPTH VALUES APRIL 1, 2018**



0 5 10 20  
Miles

**Ponding Depth  
(Feet)**

<= -8.0
-7.9 - -7
-6.9 - -6
-5.9 - -5
-4.9 - -4
-3.9 - -3
-2.9 - -2
-1.9 - -1
-0.9 - 0.0
0.01 - 1.0
1.1 - 2.0
2.1 - 3.0
3.1 - 4.0
4.1 - 5.0
5.1 - 6.0
6.1 - 7.0
7.1 - 8.0
> 8.0

Lake Okeechobee Band Probabilities (%) at the Begining of Each Month  
 '(See assumptions on the Position Analysis Results website)'  
 Initial Stage 14.88 ft. for 03/01/2018

Date	HLM	High	Inter	Low	Base	Bene	WSM
2018 03 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2018 04 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2018 05 01	2.4	0.0	0.0	17.6	74.2	3.4	2.4
2018 06 01	2.4	0.0	0.0	12.2	20.7	62.3	2.4
2018 07 01	2.4	0.0	0.8	22.0	14.9	48.2	11.7
2018 08 01	2.4	0.0	2.4	21.3	27.3	24.6	21.9
2018 09 01	2.4	0.0	3.0	30.0	29.2	2.8	32.5
2018 10 01	2.4	0.0	11.2	27.1	30.0	0.0	29.2
2018 11 01	2.4	2.1	4.6	34.2	31.8	0.9	23.9
2018 12 01	2.4	0.0	4.6	35.6	35.6	7.9	13.9
2019 01 01	2.4	0.0	4.4	36.6	32.2	7.3	17.1
2019 02 01	2.4	0.1	6.8	38.8	24.8	7.2	19.8

Monthly Supply Side Management Results  
 for the Lake Okeechobee Service Area  
 Report by Water Years Oct-Sep  
 (Volumes in 1000 ac-ft)

Run:  
 SFWM v6.7.4 - April 1, 2018 DPA Final LOK Stage 13.81 STAT (april stat mod)

Note: SSM stands for Supply Side Management  
 SSMwC.B. stands for Supply Side Management with cutback

Year	Mon	SSM				Convey.	% Cutback	Total Cutback	% Total Cutback
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume				
1965	10	6	0	0.94	0.00	0.00	0.00	0.00	0.00
1965	11	0	0	46.50	0.00	0.00	0.00	0.00	0.00
1965	12	0	0	40.60	0.00	0.00	0.00	0.00	0.00
1966	1	0	0	0.70	0.00	0.00	0.00	0.00	0.00
1966	2	0	0	15.58	0.00	0.00	0.00	0.00	0.00
1966	3	0	0	136.24	0.00	0.00	0.00	0.00	0.00
1966	4	0	0	63.83	0.00	0.00	0.00	0.00	0.00
1966	5	0	0	49.96	0.00	0.00	0.01	0.01	0.01
1966	6	0	0	5.80	0.00	0.00	0.00	0.00	0.00
1966	7	0	0	0.01	0.00	0.00	0.00	0.00	0.00
1966	8	0	0	0.88	0.00	0.00	0.00	0.00	0.00
1966	9	0	0	1.17	0.00	0.00	0.00	0.00	0.00

Year	Mon	SSM				Convey.	% Cutback	Total Cutback	% Total Cutback
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume				
1966	10	0	0	6.67	0.00	0.00	0.00	0.00	0.00
1966	11	0	0	82.75	0.00	0.00	0.00	0.00	0.00
1966	12	0	0	53.94	0.00	0.00	0.00	0.00	0.00
1967	1	0	0	44.90	0.00	0.00	0.00	0.00	0.00
1967	2	0	0	26.81	0.00	0.00	0.00	0.00	0.00
1967	3	0	0	136.30	0.00	0.00	0.00	0.00	0.00
1967	4	0	0	174.64	0.00	0.00	0.02	0.01	0.02
1967	5	0	0	211.42	0.00	0.00	4.28	2.02	4.28
1967	6	4	1	23.36	0.15	0.66	0.00	0.00	0.66
1967	7	8	0	5.50	0.00	0.00	0.00	0.00	0.00
1967	8	31	1	6.07	0.53	8.66	0.09	1.42	0.61
1967	9	30	8	12.73	4.94	38.86	0.03	0.21	4.97
									39.06

Year	Mon	SSM				Convey.	% Cutback	Total Cutback	% Total Cutback
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume				
1967	10	9	0	1.12	0.00	0.00	0.00	0.00	0.00
1967	11	0	0	85.78	0.00	0.00	0.00	0.00	0.00
1967	12	0	0	30.00	0.00	0.00	0.00	0.00	0.00
1968	1	1	1	57.80	0.34	0.59	0.00	0.00	0.59
1968	2	29	6	36.49	2.03	5.57	0.00	0.00	5.57
1968	3	0	0	137.21	0.00	0.00	0.00	0.00	0.00
1968	4	0	0	134.26	0.00	0.00	0.00	0.00	0.00
1968	5	0	0	27.98	0.00	0.00	0.00	0.00	0.00
1968	6	0	0	0.83	0.00	0.00	0.00	0.00	0.00
1968	7	0	0	11.03	0.00	0.00	0.00	0.00	0.00
1968	8	0	0	8.82	0.00	0.00	0.00	0.00	0.00
1968	9	0	0	7.99	0.00	0.00	0.00	0.00	0.00

Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1968 10	0	0	0.54	0.00	0.00	0.00	0.00	0.00		
1968 11	0	0	34.95	0.00	0.00	0.00	0.00	0.00		
1968 12	0	0	83.79	0.00	0.00	0.00	0.00	0.00		
1969 1	0	0	25.70	0.00	0.00	0.00	0.00	0.00		
1969 2	0	0	46.48	0.00	0.00	0.00	0.00	0.00		
1969 3	0	0	136.52	0.00	0.00	0.00	0.00	0.00		
1969 4	0	0	85.07	0.00	0.00	0.00	0.00	0.00		
1969 5	0	0	25.97	0.00	0.00	0.00	0.00	0.00		
1969 6	0	0	22.91	0.00	0.00	0.00	0.00	0.00		
1969 7	0	0	23.54	0.00	0.00	0.24	1.04	1.04		
1969 8	0	0	1.41	0.00	0.00	0.00	0.00	0.00		
1969 9	0	0	0.72	0.00	0.00	0.00	0.00	0.00		
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1969 10	0	0	7.49	0.00	0.00	0.00	0.00	0.00		
1969 11	0	0	10.94	0.00	0.00	0.00	0.00	0.00		
1969 12	0	0	16.77	0.00	0.00	0.00	0.00	0.00		
1970 1	0	0	3.95	0.00	0.00	0.00	0.00	0.00		
1970 2	0	0	12.12	0.00	0.00	0.00	0.00	0.00		
1970 3	0	0	136.43	0.00	0.00	0.00	0.00	0.00		
1970 4	0	0	105.03	0.00	0.00	0.00	0.00	0.00		
1970 5	0	0	172.37	0.00	0.00	3.79	2.20	3.79	2.20	
1970 6	0	0	9.73	0.00	0.00	0.00	0.00	0.00		
1970 7	0	0	10.52	0.00	0.00	0.00	0.00	0.00		
1970 8	0	0	6.32	0.00	0.00	0.00	0.00	0.00		
1970 9	1	0	8.89	0.00	0.00	0.00	0.00	0.00		
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1970 10	1	0	10.12	0.00	0.00	0.00	0.00	0.00		
1970 11	0	0	89.15	0.00	0.00	0.00	0.00	0.00		
1970 12	19	13	88.85	8.06	9.07	0.05	0.05	8.11	9.12	
1971 1	31	13	65.13	4.35	6.68	0.00	0.00	4.35	6.68	
1971 2	28	9	49.15	7.69	15.64	0.01	0.02	7.69	15.66	
1971 3	0	0	136.29	0.00	0.00	0.00	0.00	0.00		
1971 4	0	0	172.59	0.00	0.00	0.00	0.00	0.00		
1971 5	0	0	100.58	0.00	0.00	0.05	0.05	0.05	0.05	
1971 6	0	0	33.94	0.00	0.00	0.09	0.27	0.09	0.27	
1971 7	0	0	0.56	0.00	0.00	0.00	0.00	0.00		
1971 8	0	0	4.39	0.00	0.00	0.00	0.00	0.00		
1971 9	0	0	12.39	0.00	0.00	0.00	0.00	0.00		
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1971 10	0	0	14.72	0.00	0.00	0.00	0.00	0.00		
1971 11	0	0	40.17	0.00	0.00	0.00	0.00	0.00		
1971 12	0	0	48.83	0.00	0.00	0.00	0.00	0.00		
1972 1	0	0	33.70	0.00	0.00	0.06	0.18	0.06	0.18	
1972 2	0	0	33.47	0.00	0.00	0.01	0.04	0.01	0.04	
1972 3	0	0	137.24	0.00	0.00	0.00	0.00	0.00		
1972 4	0	0	79.51	0.00	0.00	0.00	0.00	0.00		
1972 5	0	0	22.64	0.00	0.00	0.09	0.39	0.09	0.39	
1972 6	0	0	30.72	0.00	0.00	0.61	1.97	0.61	1.97	
1972 7	0	0	27.28	0.00	0.00	0.00	0.00	0.00		
1972 8	0	0	38.39	0.00	0.00	0.05	0.13	0.05	0.13	
1972 9	5	5	32.03	7.53	23.49	0.00	0.00	7.53	23.49	

Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1972 10	31	15	78.33	10.36	13.23	0.00	0.00	10.36	13.23	
1972 11	30	4	25.57	1.34	5.23	0.99	3.88	2.33	9.11	
1972 12	31	0	26.24	0.00	0.00	0.08	0.32	0.08	0.32	
1973 1	31	1	13.61	0.01	0.07	0.14	1.03	0.15	1.10	
1973 2	10	0	10.04	0.00	0.00	0.01	0.12	0.01	0.12	
1973 3	0	0	136.29	0.00	0.00	0.00	0.00	0.00	0.00	
1973 4	0	0	106.82	0.00	0.00	0.00	0.00	0.00	0.00	
1973 5	0	0	118.16	0.00	0.00	0.01	0.01	0.01	0.01	
1973 6	0	0	27.64	0.00	0.00	0.00	0.00	0.00	0.00	
1973 7	0	0	1.87	0.00	0.00	0.00	0.00	0.00	0.00	
1973 8	0	0	0.30	0.00	0.00	0.00	0.00	0.00	0.00	
1973 9	0	0	0.60	0.00	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1973 10	0	0	18.00	0.00	0.00	0.00	0.00	0.00	0.00	
1973 11	0	0	91.89	0.00	0.00	0.00	0.00	0.00	0.00	
1973 12	0	0	26.61	0.00	0.00	0.00	0.00	0.00	0.00	
1974 1	0	0	46.04	0.00	0.00	0.01	0.01	0.01	0.01	
1974 2	0	0	75.53	0.00	0.00	0.00	0.00	0.00	0.00	
1974 3	0	0	136.74	0.00	0.00	0.00	0.00	0.00	0.00	
1974 4	0	0	112.03	0.00	0.00	0.00	0.00	0.00	0.00	
1974 5	0	0	99.44	0.00	0.00	0.41	0.41	0.41	0.41	
1974 6	0	0	9.64	0.00	0.00	0.00	0.00	0.00	0.00	
1974 7	0	0	0.78	0.00	0.00	0.00	0.00	0.00	0.00	
1974 8	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1974 9	0	0	0.99	0.00	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1974 10	0	0	25.52	0.00	0.00	0.00	0.00	0.00	0.00	
1974 11	0	0	63.87	0.00	0.00	0.00	0.00	0.00	0.00	
1974 12	0	0	18.15	0.00	0.00	0.00	0.00	0.00	0.00	
1975 1	0	0	76.36	0.00	0.00	0.00	0.00	0.00	0.00	
1975 2	0	0	68.29	0.00	0.00	0.00	0.00	0.00	0.00	
1975 3	0	0	136.51	0.00	0.00	0.00	0.00	0.00	0.00	
1975 4	0	0	115.13	0.00	0.00	0.00	0.00	0.00	0.00	
1975 5	0	0	44.37	0.00	0.00	0.05	0.12	0.05	0.12	
1975 6	0	0	4.58	0.00	0.00	0.00	0.00	0.00	0.00	
1975 7	0	0	2.61	0.00	0.00	0.00	0.00	0.00	0.00	
1975 8	0	0	8.76	0.00	0.00	0.06	0.64	0.06	0.64	
1975 9	0	0	0.66	0.00	0.00	0.07	10.03	0.07	10.03	
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1975 10	0	0	3.44	0.00	0.00	0.00	0.00	0.00	0.00	
1975 11	0	0	53.03	0.00	0.00	0.00	0.00	0.00	0.00	
1975 12	0	0	76.99	0.00	0.00	0.00	0.00	0.00	0.00	
1976 1	0	0	61.25	0.00	0.00	0.00	0.00	0.00	0.00	
1976 2	0	0	64.15	0.00	0.00	0.01	0.01	0.01	0.01	
1976 3	0	0	136.98	0.00	0.00	0.00	0.00	0.00	0.00	
1976 4	0	0	115.90	0.00	0.00	0.00	0.00	0.00	0.00	
1976 5	0	0	10.14	0.00	0.00	0.00	0.00	0.00	0.00	
1976 6	0	0	16.43	0.00	0.00	0.00	0.00	0.00	0.00	
1976 7	0	0	19.30	0.00	0.00	0.04	0.20	0.04	0.20	
1976 8	0	0	2.59	0.00	0.00	0.01	0.44	0.01	0.44	
1976 9	0	0	2.28	0.00	0.00	0.00	0.00	0.00	0.00	

Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1976 10	0	0	64.92	0.00	0.00	0.00	0.00	0.00	
1976 11	0	0	45.98	0.00	0.00	0.00	0.00	0.00	
1976 12	0	0	22.56	0.00	0.00	0.00	0.00	0.00	
1977 1	0	0	1.54	0.00	0.00	0.00	0.00	0.00	
1977 2	0	0	52.52	0.00	0.00	0.00	0.00	0.00	
1977 3	0	0	136.56	0.00	0.00	0.00	0.00	0.00	
1977 4	0	0	135.05	0.00	0.00	0.00	0.00	0.00	
1977 5	0	0	43.03	0.00	0.00	0.00	0.00	0.00	
1977 6	0	0	60.21	0.00	0.00	0.00	0.00	0.00	
1977 7	0	0	18.16	0.00	0.00	0.00	0.00	0.00	
1977 8	31	0	7.32	0.00	0.00	0.00	0.00	0.00	
1977 9	24	0	0.12	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1977 10	31	10	68.93	14.46	20.97	0.00	0.00	14.46	20.97
1977 11	7	0	23.43	0.00	0.62	2.63	0.62	2.63	
1977 12	0	0	1.08	0.00	0.00	0.00	0.00	0.00	
1978 1	0	0	6.84	0.00	0.00	0.00	0.00	0.00	
1978 2	0	0	25.81	0.00	0.00	0.00	0.00	0.00	
1978 3	0	0	136.64	0.00	0.00	0.00	0.00	0.00	
1978 4	0	0	106.12	0.00	0.00	0.00	0.00	0.00	
1978 5	0	0	19.02	0.00	0.00	0.09	0.45	0.09	0.45
1978 6	0	0	20.71	0.00	0.00	0.00	0.00	0.00	
1978 7	0	0	1.13	0.00	0.00	0.00	0.00	0.00	
1978 8	0	0	0.08	0.00	0.00	0.00	0.00	0.00	
1978 9	0	0	1.88	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1978 10	0	0	8.71	0.00	0.00	0.00	0.00	0.00	
1978 11	0	0	24.47	0.00	0.00	0.00	0.00	0.00	
1978 12	0	0	17.71	0.00	0.00	0.00	0.00	0.00	
1979 1	0	0	0.00	0.00	0.00	0.00	0.00	0.00	
1979 2	0	0	39.71	0.00	0.00	0.00	0.00	0.00	
1979 3	0	0	136.64	0.00	0.00	0.00	0.00	0.00	
1979 4	0	0	114.28	0.00	0.00	0.06	0.05	0.06	0.05
1979 5	0	0	0.35	0.00	0.00	0.00	0.00	0.00	
1979 6	0	0	152.00	0.00	0.00	2.12	1.40	2.12	1.40
1979 7	0	0	21.87	0.00	0.00	0.00	0.00	0.00	
1979 8	16	0	7.51	0.00	0.00	0.05	0.64	0.05	0.64
1979 9	4	0	0.33	0.00	0.00	0.02	6.23	0.02	6.23
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1979 10	0	0	12.84	0.00	0.00	0.00	0.00	0.00	
1979 11	0	0	4.37	0.00	0.00	0.00	0.00	0.00	
1979 12	0	0	19.64	0.00	0.00	0.00	0.00	0.00	
1980 1	0	0	37.80	0.00	0.00	0.00	0.00	0.00	
1980 2	0	0	11.32	0.00	0.00	0.00	0.00	0.00	
1980 3	0	0	137.36	0.00	0.00	0.00	0.00	0.00	
1980 4	0	0	23.53	0.00	0.00	0.00	0.00	0.00	
1980 5	0	0	98.62	0.00	0.00	0.00	0.00	0.00	
1980 6	0	0	129.88	0.00	0.00	0.88	0.68	0.88	0.68
1980 7	0	0	14.50	0.00	0.00	0.00	0.00	0.00	
1980 8	1	0	7.00	0.00	0.00	0.00	0.00	0.00	
1980 9	18	0	2.74	0.00	0.00	0.00	0.00	0.00	

Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback
1980	10	31	14	75.94	10.91	14.37	0.01	0.01	10.92	14.38
1980	11	30	4	28.38	0.44	1.56	1.06	3.72	1.50	5.29
1980	12	31	7	37.45	3.39	9.05	0.02	0.05	3.41	9.10
1981	1	31	21	67.89	9.63	14.18	0.00	0.00	9.63	14.18
1981	2	28	5	28.49	3.65	12.81	0.05	0.18	3.70	12.99
1981	3	0	0	136.56	0.00	0.00	0.00	0.00	0.00	0.00
1981	4	0	0	155.53	0.00	0.00	0.02	0.01	0.02	0.01
1981	5	0	0	149.26	0.00	0.00	0.42	0.28	0.42	0.28
1981	6	6	1	70.38	0.75	1.07	0.61	0.86	1.36	1.94
1981	7	31	15	66.52	37.24	55.99	0.00	0.00	37.24	55.99
1981	8	31	0	2.11	0.00	0.00	0.00	0.00	0.00	0.00
1981	9	30	0	1.93	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1981	10	31	28	101.92	35.23	34.56	0.00	0.00	35.23	34.56
1981	11	30	12	51.45	16.38	31.84	1.07	2.08	17.45	33.92
1981	12	31	28	88.63	26.77	30.20	0.00	0.00	26.77	30.20
1982	1	31	25	72.88	25.52	35.02	0.01	0.01	25.53	35.03
1982	2	28	2	25.34	2.30	9.09	0.00	0.00	2.30	9.09
1982	3	0	0	136.48	0.00	0.00	0.00	0.00	0.00	0.00
1982	4	0	0	40.43	0.00	0.00	0.00	0.00	0.00	0.00
1982	5	0	0	110.50	0.00	0.00	0.01	0.01	0.01	0.01
1982	6	0	0	20.17	0.00	0.00	0.10	0.50	0.10	0.50
1982	7	0	0	4.88	0.00	0.00	0.00	0.00	0.00	0.00
1982	8	0	0	2.24	0.00	0.00	0.00	0.00	0.00	0.00
1982	9	0	0	5.12	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1982	10	0	0	13.16	0.00	0.00	0.00	0.00	0.00	0.00
1982	11	0	0	44.69	0.00	0.00	0.00	0.00	0.00	0.00
1982	12	0	0	46.92	0.00	0.00	0.00	0.00	0.00	0.00
1983	1	0	0	21.86	0.00	0.00	0.00	0.00	0.00	0.00
1983	2	0	0	0.28	0.00	0.00	0.00	0.00	0.00	0.00
1983	3	0	0	136.32	0.00	0.00	0.00	0.00	0.00	0.00
1983	4	0	0	55.39	0.00	0.00	0.00	0.00	0.00	0.00
1983	5	0	0	217.23	0.00	0.00	2.70	1.24	2.70	1.24
1983	6	0	0	28.95	0.00	0.00	0.00	0.00	0.00	0.00
1983	7	0	0	33.57	0.00	0.00	0.00	0.00	0.00	0.00
1983	8	0	0	5.60	0.00	0.00	0.00	0.00	0.00	0.00
1983	9	0	0	6.46	0.00	0.00	0.29	4.48	0.29	4.48
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1983	10	0	0	3.27	0.00	0.00	0.00	0.00	0.00	0.00
1983	11	0	0	19.84	0.00	0.00	0.00	0.00	0.00	0.00
1983	12	0	0	16.91	0.00	0.00	0.00	0.00	0.00	0.00
1984	1	0	0	29.25	0.00	0.00	0.00	0.00	0.00	0.00
1984	2	0	0	31.99	0.00	0.00	0.00	0.00	0.00	0.00
1984	3	0	0	136.80	0.00	0.00	0.00	0.00	0.00	0.00
1984	4	0	0	61.55	0.00	0.00	0.00	0.00	0.00	0.00
1984	5	0	0	120.47	0.00	0.00	0.08	0.07	0.08	0.07
1984	6	0	0	51.68	0.00	0.00	0.14	0.27	0.14	0.27
1984	7	0	0	1.36	0.00	0.00	0.01	0.39	0.01	0.39
1984	8	0	0	16.43	0.00	0.00	0.00	0.00	0.00	0.00
1984	9	0	0	14.29	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1984	10	0	0	51.90	0.00	0.00	0.00	0.00	0.00	0.00
1984	11	0	0	57.49	0.00	0.00	0.00	0.00	0.00	0.00
1984	12	0	0	47.42	0.00	0.00	0.00	0.00	0.00	0.00
1985	1	0	0	57.78	0.00	0.00	0.05	0.09	0.05	0.09
1985	2	5	4	88.18	3.57	4.05	0.00	0.00	3.57	4.05
1985	3	0	0	136.54	0.00	0.00	0.00	0.00	0.00	0.00
1985	4	0	0	38.01	0.00	0.00	0.00	0.00	0.00	0.00
1985	5	0	0	112.08	0.00	0.00	0.00	0.00	0.00	0.00
1985	6	0	0	100.13	0.00	0.00	2.07	2.06	2.07	2.06
1985	7	0	0	5.07	0.00	0.00	0.00	0.00	0.00	0.00
1985	8	24	0	1.97	0.00	0.00	0.00	0.00	0.00	0.00
1985	9	18	0	0.30	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1985	10	0	0	8.00	0.00	0.00	0.00	0.00	0.00	0.00
1985	11	0	0	34.30	0.00	0.00	0.00	0.00	0.00	0.00
1985	12	0	0	18.92	0.00	0.00	0.01	0.04	0.01	0.04
1986	1	0	0	12.74	0.00	0.00	0.00	0.00	0.00	0.00
1986	2	0	0	47.36	0.00	0.00	0.11	0.23	0.11	0.23
1986	3	0	0	136.46	0.00	0.00	0.00	0.00	0.00	0.00
1986	4	0	0	156.45	0.00	0.00	0.00	0.00	0.00	0.00
1986	5	0	0	133.07	0.00	0.00	0.71	0.53	0.71	0.53
1986	6	0	0	18.88	0.00	0.00	0.00	0.00	0.00	0.00
1986	7	0	0	3.16	0.00	0.00	0.00	0.00	0.00	0.00
1986	8	0	0	0.04	0.00	0.00	0.01	30.85	0.01	30.85
1986	9	0	0	5.77	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1986	10	0	0	30.79	0.00	0.00	0.00	0.00	0.00	0.00
1986	11	0	0	21.81	0.00	0.00	0.00	0.00	0.00	0.00
1986	12	0	0	39.15	0.00	0.00	0.40	1.02	0.40	1.02
1987	1	0	0	11.61	0.00	0.00	0.00	0.00	0.00	0.00
1987	2	0	0	20.57	0.00	0.00	0.00	0.00	0.00	0.00
1987	3	0	0	136.51	0.00	0.00	0.00	0.00	0.00	0.00
1987	4	0	0	139.77	0.00	0.00	0.02	0.02	0.02	0.02
1987	5	0	0	115.27	0.00	0.00	1.47	1.27	1.47	1.27
1987	6	0	0	111.11	0.00	0.00	0.40	0.36	0.40	0.36
1987	7	15	2	13.52	0.87	6.41	0.00	0.00	0.87	6.41
1987	8	31	19	58.78	38.57	65.61	0.00	0.00	38.57	65.61
1987	9	30	8	14.92	5.81	38.96	0.00	0.00	5.81	38.96
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1987	10	31	0	17.79	0.00	0.00	0.00	0.00	0.00	0.00
1987	11	8	0	2.67	0.00	0.00	0.36	13.55	0.36	13.55
1987	12	0	0	34.37	0.00	0.00	0.00	0.00	0.00	0.00
1988	1	0	0	8.94	0.00	0.00	0.00	0.00	0.00	0.00
1988	2	0	0	10.82	0.00	0.00	0.00	0.00	0.00	0.00
1988	3	0	0	136.86	0.00	0.00	0.00	0.00	0.00	0.00
1988	4	0	0	140.14	0.00	0.00	0.00	0.00	0.00	0.00
1988	5	0	0	109.33	0.00	0.00	0.04	0.03	0.04	0.03
1988	6	0	0	56.57	0.00	0.00	0.23	0.40	0.23	0.40
1988	7	0	0	6.79	0.00	0.00	0.00	0.00	0.00	0.00
1988	8	0	0	0.02	0.00	0.00	0.00	0.00	0.00	0.00
1988	9	0	0	45.98	0.00	0.00	0.00	0.00	0.00	0.00

Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1988 10	16	15	120.57	19.41	16.10	0.08	0.07	19.50	16.17	
1988 11	5	0	33.79	0.00	0.00	0.59	1.74	0.59	1.74	
1988 12	2	0	46.47	0.00	0.00	0.00	0.01	0.00	0.01	
1989 1	29	10	53.60	7.08	13.21	0.07	0.13	7.15	13.34	
1989 2	28	17	86.09	13.01	15.11	0.04	0.05	13.05	15.16	
1989 3	0	0	136.83	0.00	0.00	0.00	0.00	0.00	0.00	
1989 4	0	0	47.12	0.00	0.00	0.00	0.00	0.00	0.00	
1989 5	0	0	130.25	0.00	0.00	0.00	0.00	0.00	0.00	
1989 6	0	0	117.81	0.00	0.00	4.23	3.59	4.23	3.59	
1989 7	6	0	30.02	0.00	0.00	0.00	0.00	0.00	0.00	
1989 8	31	1	5.06	0.01	0.12	0.00	0.00	0.01	0.12	
1989 9	30	0	0.85	0.00	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1989 10	31	0	14.18	0.00	0.00	0.00	0.00	0.00	0.00	
1989 11	30	22	93.98	11.64	12.39	1.20	1.28	12.84	13.67	
1989 12	31	2	24.93	0.44	1.77	0.05	0.20	0.49	1.97	
1990 1	30	12	58.17	6.24	10.73	0.06	0.10	6.30	10.82	
1990 2	28	0	11.85	0.00	0.00	0.02	0.13	0.02	0.13	
1990 3	0	0	136.39	0.00	0.00	0.00	0.00	0.00	0.00	
1990 4	0	0	110.19	0.00	0.00	0.00	0.00	0.00	0.00	
1990 5	0	0	48.02	0.00	0.00	0.00	0.00	0.00	0.00	
1990 6	0	0	56.15	0.00	0.00	1.38	2.45	1.38	2.45	
1990 7	0	0	5.12	0.00	0.00	0.02	0.48	0.02	0.48	
1990 8	0	0	2.51	0.00	0.00	0.00	0.00	0.00	0.00	
1990 9	0	0	19.46	0.00	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1990 10	0	0	14.36	0.00	0.00	0.00	0.00	0.00	0.00	
1990 11	0	0	76.79	0.00	0.00	0.00	0.00	0.00	0.00	
1990 12	0	0	78.60	0.00	0.00	0.00	0.00	0.00	0.00	
1991 1	0	0	4.87	0.00	0.00	0.03	0.59	0.03	0.59	
1991 2	0	0	26.70	0.00	0.00	0.00	0.00	0.00	0.00	
1991 3	0	0	136.43	0.00	0.00	0.00	0.00	0.00	0.00	
1991 4	0	0	15.47	0.00	0.00	0.00	0.00	0.00	0.00	
1991 5	0	0	50.87	0.00	0.00	0.00	0.00	0.00	0.00	
1991 6	0	0	15.77	0.00	0.00	0.00	0.00	0.00	0.00	
1991 7	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
1991 8	0	0	8.19	0.00	0.00	0.00	0.00	0.00	0.00	
1991 9	0	0	4.98	0.00	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1991 10	0	0	11.79	0.00	0.00	0.00	0.00	0.00	0.00	
1991 11	0	0	42.92	0.00	0.00	0.00	0.00	0.00	0.00	
1991 12	0	0	34.51	0.00	0.00	0.00	0.00	0.00	0.00	
1992 1	0	0	19.66	0.00	0.00	0.00	0.00	0.00	0.00	
1992 2	0	0	22.40	0.00	0.00	0.00	0.00	0.00	0.00	
1992 3	0	0	136.85	0.00	0.00	0.00	0.00	0.00	0.00	
1992 4	0	0	15.50	0.00	0.00	0.00	0.00	0.00	0.00	
1992 5	0	0	206.77	0.00	0.00	1.91	0.93	1.91	0.93	
1992 6	0	0	20.77	0.00	0.00	0.06	0.31	0.06	0.31	
1992 7	0	0	17.63	0.00	0.00	0.00	0.00	0.00	0.00	
1992 8	0	0	6.23	0.00	0.00	0.00	0.00	0.00	0.00	
1992 9	0	0	0.90	0.00	0.00	0.00	0.00	0.00	0.00	

Year	Mon	SSM			Convey.			% Total		
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1992	10	0	0	50.84	0.00	0.00	0.00	0.00	0.00	0.00
1992	11	0	0	19.87	0.00	0.00	0.00	0.00	0.00	0.00
1992	12	0	0	38.92	0.00	0.00	0.00	0.00	0.00	0.00
1993	1	0	0	0.19	0.00	0.00	0.00	0.00	0.00	0.00
1993	2	0	0	7.62	0.00	0.00	0.00	0.00	0.00	0.00
1993	3	0	0	136.21	0.00	0.00	0.00	0.00	0.00	0.00
1993	4	0	0	66.72	0.00	0.00	0.00	0.00	0.00	0.00
1993	5	0	0	185.85	0.00	0.00	0.19	0.10	0.19	0.10
1993	6	0	0	39.34	0.00	0.00	0.00	0.00	0.00	0.00
1993	7	0	0	44.11	0.00	0.00	0.00	0.00	0.00	0.00
1993	8	27	14	48.96	19.69	40.22	0.00	0.00	19.69	40.22
1993	9	30	0	2.82	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon	SSM			Convey.			% Total		
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1993	10	27	0	3.07	0.00	0.00	0.00	0.00	0.00	0.00
1993	11	0	0	35.18	0.00	0.00	0.00	0.00	0.00	0.00
1993	12	0	0	46.76	0.00	0.00	0.00	0.00	0.00	0.00
1994	1	0	0	7.14	0.00	0.00	0.00	0.00	0.00	0.00
1994	2	0	0	8.90	0.00	0.00	0.00	0.00	0.00	0.00
1994	3	0	0	136.24	0.00	0.00	0.00	0.00	0.00	0.00
1994	4	0	0	68.49	0.00	0.00	0.00	0.00	0.00	0.00
1994	5	0	0	98.99	0.00	0.00	0.00	0.00	0.00	0.00
1994	6	0	0	18.57	0.00	0.00	0.00	0.00	0.00	0.00
1994	7	0	0	16.96	0.00	0.00	0.01	0.06	0.01	0.06
1994	8	0	0	0.17	0.00	0.00	0.00	0.00	0.00	0.00
1994	9	0	0	0.55	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon	SSM			Convey.			% Total		
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1994	10	0	0	7.62	0.00	0.00	0.00	0.00	0.00	0.00
1994	11	0	0	10.50	0.00	0.00	0.00	0.00	0.00	0.00
1994	12	0	0	0.29	0.00	0.00	0.00	0.00	0.00	0.00
1995	1	0	0	3.48	0.00	0.00	0.00	0.00	0.00	0.00
1995	2	0	0	7.78	0.00	0.00	0.00	0.00	0.00	0.00
1995	3	0	0	136.39	0.00	0.00	0.00	0.00	0.00	0.00
1995	4	0	0	84.69	0.00	0.00	0.00	0.00	0.00	0.00
1995	5	0	0	93.16	0.00	0.00	0.00	0.00	0.00	0.00
1995	6	0	0	23.19	0.00	0.00	0.30	1.28	0.30	1.28
1995	7	0	0	12.21	0.00	0.00	0.00	0.00	0.00	0.00
1995	8	0	0	2.05	0.00	0.00	0.01	0.53	0.01	0.53
1995	9	0	0	10.28	0.00	0.00	0.00	0.00	0.00	0.00
Year	Mon	SSM			Convey.			% Total		
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1995	10	0	0	0.84	0.00	0.00	0.00	0.00	0.00	0.00
1995	11	0	0	45.17	0.00	0.00	0.00	0.00	0.00	0.00
1995	12	0	0	32.28	0.00	0.00	0.00	0.00	0.00	0.00
1996	1	0	0	12.79	0.00	0.00	0.00	0.00	0.00	0.00
1996	2	0	0	73.78	0.00	0.00	0.00	0.00	0.00	0.00
1996	3	0	0	137.07	0.00	0.00	0.00	0.00	0.00	0.00
1996	4	0	0	84.42	0.00	0.00	0.00	0.00	0.00	0.00
1996	5	0	0	35.13	0.00	0.00	0.00	0.00	0.00	0.00
1996	6	0	0	3.36	0.00	0.00	0.00	0.00	0.00	0.00
1996	7	0	0	55.61	0.00	0.00	0.00	0.00	0.00	0.00
1996	8	0	0	12.72	0.00	0.00	0.03	0.22	0.03	0.22
1996	9	0	0	28.75	0.00	0.00	0.00	0.00	0.00	0.00

Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1996 10	0	0	16.10	0.00	0.02	0.11	0.02	0.11	
1996 11	0	0	66.30	0.00	0.00	0.00	0.00	0.00	
1996 12	0	0	72.02	0.00	0.00	0.00	0.00	0.00	
1997 1	0	0	41.08	0.00	0.00	0.00	0.00	0.00	
1997 2	0	0	44.20	0.00	0.00	0.27	0.61	0.61	
1997 3	0	0	136.31	0.00	0.00	0.00	0.00	0.00	
1997 4	0	0	33.69	0.00	0.00	0.00	0.00	0.00	
1997 5	0	0	18.81	0.00	0.00	0.00	0.00	0.00	
1997 6	0	0	31.78	0.00	0.00	0.62	1.95	0.62	
1997 7	0	0	12.26	0.00	0.00	0.00	0.00	0.00	
1997 8	0	0	1.95	0.00	0.00	0.00	0.00	0.00	
1997 9	0	0	6.14	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1997 10	0	0	46.71	0.00	0.00	0.00	0.00	0.00	
1997 11	0	0	16.13	0.00	0.00	0.00	0.00	0.00	
1997 12	0	0	0.00	0.00	0.00	0.00	0.00	0.00	
1998 1	0	0	2.16	0.00	0.00	0.00	0.00	0.00	
1998 2	0	0	1.99	0.00	0.00	0.00	0.00	0.00	
1998 3	0	0	136.38	0.00	0.00	0.00	0.00	0.00	
1998 4	0	0	103.06	0.00	0.00	0.00	0.00	0.00	
1998 5	0	0	134.03	0.00	0.00	0.73	0.55	0.73	
1998 6	7	1	150.00	2.10	1.40	2.61	1.74	4.71	
1998 7	31	7	27.10	9.33	34.42	0.00	0.00	9.33	
1998 8	31	3	9.30	1.08	11.65	0.86	9.22	1.94	
1998 9	30	1	2.25	0.18	7.80	0.00	0.00	0.18	
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1998 10	31	0	23.79	0.00	0.00	0.07	0.29	0.07	
1998 11	5	3	19.64	1.96	9.99	0.46	2.33	2.42	
1998 12	0	0	31.15	0.00	0.00	0.00	0.00	0.00	
1999 1	0	0	10.30	0.00	0.00	0.00	0.00	0.00	
1999 2	0	0	46.62	0.00	0.00	0.00	0.00	0.00	
1999 3	0	0	136.55	0.00	0.00	0.00	0.00	0.00	
1999 4	0	0	137.58	0.00	0.00	0.00	0.00	0.00	
1999 5	0	0	88.38	0.00	0.00	0.07	0.08	0.07	
1999 6	0	0	6.42	0.00	0.00	0.00	0.00	0.00	
1999 7	0	0	10.07	0.00	0.00	0.29	2.83	0.29	
1999 8	0	0	13.29	0.00	0.00	0.00	0.00	0.00	
1999 9	0	0	0.82	0.00	0.00	0.00	0.00	0.00	
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
1999 10	0	0	0.42	0.00	0.00	0.00	0.00	0.00	
1999 11	0	0	37.41	0.00	0.00	0.00	0.00	0.00	
1999 12	0	0	47.27	0.00	0.00	0.00	0.00	0.00	
2000 1	0	0	59.56	0.00	0.00	0.00	0.00	0.00	
2000 2	0	0	65.00	0.00	0.00	0.00	0.00	0.00	
2000 3	0	0	136.88	0.00	0.00	0.00	0.00	0.00	
2000 4	0	0	82.96	0.00	0.00	0.00	0.00	0.00	
2000 5	0	0	185.12	0.00	0.00	0.21	0.11	0.21	
2000 6	8	1	151.87	2.18	1.44	1.16	0.76	3.34	
2000 7	31	0	1.94	0.00	0.00	0.00	0.00	0.00	
2000 8	31	15	49.79	33.40	67.08	0.00	0.00	33.40	
2000 9	30	3	4.61	1.28	27.82	0.00	0.00	1.28	

Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
2000 10	31	10	43.44	8.00	18.41	0.00	0.00	8.00	18.41
2000 11	30	28	106.97	36.69	34.30	0.28	0.26	36.97	34.56
2000 12	31	23	79.74	21.39	26.82	0.09	0.12	21.48	26.94
2001 1	31	26	71.59	26.59	37.14	0.04	0.06	26.63	37.20
2001 2	28	28	97.01	46.31	47.73	0.00	0.00	46.31	47.74
2001 3	0	0	137.22	0.00	0.00	0.00	0.00	0.00	0.00
2001 4	0	0	147.08	0.00	0.00	0.00	0.00	0.00	0.00
2001 5	0	0	144.58	0.00	0.00	1.90	1.31	1.90	1.31
2001 6	0	0	43.64	0.00	0.00	0.04	0.10	0.04	0.10
2001 7	0	0	10.77	0.00	0.00	0.00	0.00	0.00	0.00
2001 8	0	0	23.43	0.00	0.00	0.00	0.00	0.00	0.00
2001 9	0	0	5.83	0.00	0.00	0.06	1.10	0.06	1.10
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
2001 10	0	0	10.06	0.00	0.00	0.00	0.00	0.00	0.00
2001 11	0	0	41.31	0.00	0.00	0.00	0.00	0.00	0.00
2001 12	0	0	41.70	0.00	0.00	0.01	0.02	0.01	0.02
2002 1	0	0	28.75	0.00	0.00	0.00	0.00	0.00	0.00
2002 2	0	0	30.51	0.00	0.00	0.00	0.00	0.00	0.00
2002 3	0	0	136.68	0.00	0.00	0.00	0.00	0.00	0.00
2002 4	0	0	109.54	0.00	0.00	0.00	0.00	0.00	0.00
2002 5	0	0	155.68	0.00	0.00	0.11	0.07	0.11	0.07
2002 6	0	0	64.77	0.00	0.00	0.15	0.23	0.15	0.23
2002 7	0	0	12.24	0.00	0.00	0.00	0.00	0.00	0.00
2002 8	0	0	14.60	0.00	0.00	0.00	0.03	0.00	0.03
2002 9	0	0	10.64	0.00	0.00	0.00	0.00	0.00	0.00
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
2002 10	0	0	11.83	0.00	0.00	0.00	0.00	0.00	0.00
2002 11	0	0	30.73	0.00	0.00	0.00	0.00	0.00	0.00
2002 12	0	0	7.59	0.00	0.00	0.00	0.00	0.00	0.00
2003 1	0	0	45.87	0.00	0.00	0.00	0.00	0.00	0.00
2003 2	0	0	56.68	0.00	0.00	0.00	0.00	0.00	0.00
2003 3	0	0	137.07	0.00	0.00	0.00	0.00	0.00	0.00
2003 4	0	0	91.07	0.00	0.00	0.00	0.00	0.00	0.00
2003 5	0	0	56.45	0.00	0.00	0.00	0.00	0.00	0.00
2003 6	0	0	16.94	0.00	0.00	0.01	0.04	0.01	0.04
2003 7	0	0	17.02	0.00	0.00	0.16	0.91	0.16	0.91
2003 8	0	0	0.01	0.00	0.00	0.00	0.00	0.00	0.00
2003 9	0	0	1.22	0.00	0.00	0.00	0.00	0.00	0.00
Year Mon		SSM			Convey.		% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback	
2003 10	0	0	41.09	0.00	0.00	0.00	0.00	0.00	0.00
2003 11	0	0	32.64	0.00	0.00	0.00	0.00	0.00	0.00
2003 12	0	0	28.60	0.00	0.00	0.01	0.02	0.01	0.02
2004 1	0	0	45.50	0.00	0.00	0.00	0.00	0.00	0.00
2004 2	0	0	17.52	0.00	0.00	0.00	0.00	0.00	0.00
2004 3	0	0	137.17	0.00	0.00	0.00	0.00	0.00	0.00
2004 4	0	0	97.79	0.00	0.00	0.00	0.00	0.00	0.00
2004 5	0	0	198.02	0.00	0.00	1.44	0.73	1.44	0.73
2004 6	0	0	52.21	0.00	0.00	0.04	0.07	0.04	0.07
2004 7	31	13	39.95	10.68	26.73	0.03	0.08	10.71	26.82
2004 8	31	0	0.26	0.00	0.00	0.20	74.58	0.20	74.58
2004 9	2	0	0.30	0.00	0.00	0.15	50.48	0.15	50.48

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Volume	% Cutback Convey.	Total Cutback	% Total Cutback
2004	10	0	0	8.38	0.00	0.00	0.00	0.00	0.00	0.00
2004	11	0	0	42.86	0.00	0.00	0.00	0.00	0.00	0.00
2004	12	0	0	59.13	0.00	0.00	0.00	0.00	0.00	0.00
2005	1	0	0	44.72	0.00	0.00	0.00	0.00	0.00	0.00
2005	2	0	0	79.32	0.00	0.00	0.00	0.00	0.00	0.00
2005	3	0	0	136.41	0.00	0.00	0.00	0.00	0.00	0.00
2005	4	0	0	76.95	0.00	0.00	0.00	0.00	0.00	0.00
2005	5	0	0	68.20	0.00	0.00	0.10	0.15	0.10	0.15
2005	6	0	0	4.39	0.00	0.00	0.00	0.00	0.00	0.00
2005	7	0	0	21.97	0.00	0.00	0.00	0.00	0.00	0.00
2005	8	0	0	8.95	0.00	0.00	0.00	0.04	0.00	0.04
2005	9	0	0	12.78	0.00	0.00	0.00	0.00	0.00	0.00

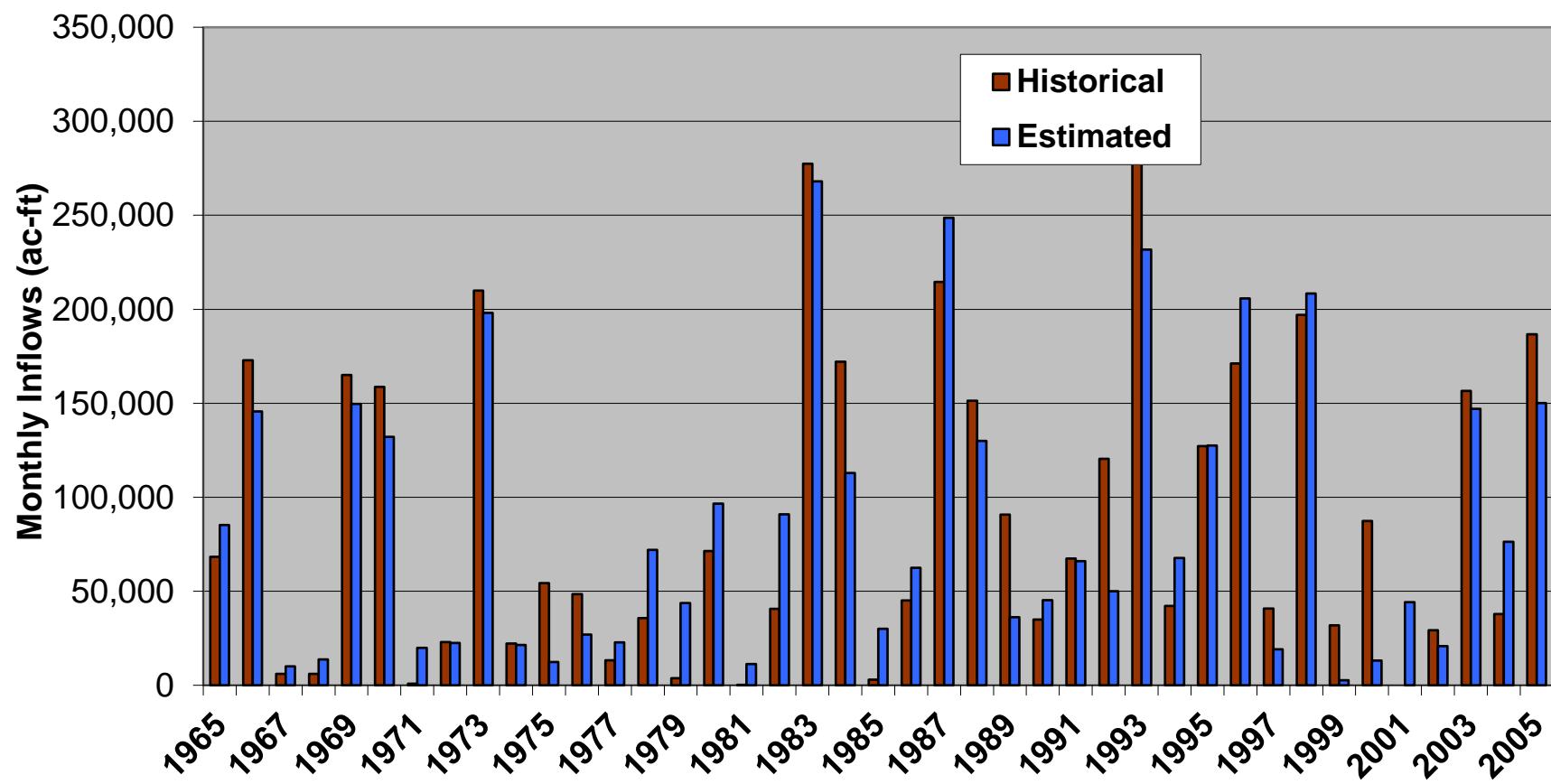
Annual Supply Side Management Results  
 for the Lake Okeechobee Service Area  
 Report by Water Years Oct-Sep  
 (Volumes in 1000 ac-ft)

Run:  
 SFWMM v6.7.4 - April 1, 2018 DPA Final LOK Stage 13.81 STAT (april stat mod)

Note: SSM stands for Supply Side Management  
 SSMwC.B. stands for Supply Side Management with cutback

Wat_Year	SSM			Convey.			% Total		
	# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	Cutback Convey.	Total Cutback	% Total Cutback
<hr/>									
1966	6	0	362.22	0.00	0.00	0.01	0.00	0.01	0.00
1967	73	10	785.07	5.62	0.72	4.41	0.56	10.04	1.28
1968	39	7	539.31	2.37	0.44	0.00	0.00	2.37	0.44
1969	0	0	487.60	0.00	0.00	0.24	0.05	0.24	0.05
1970	1	0	500.55	0.00	0.00	3.79	0.76	3.79	0.76
1971	79	35	763.13	20.10	2.63	0.20	0.03	20.29	2.66
1972	5	5	538.71	7.53	1.40	0.82	0.15	8.34	1.55
1973	133	20	545.49	11.71	2.15	1.24	0.23	12.95	2.37
1974	0	0	617.69	0.00	0.00	0.41	0.07	0.41	0.07
1975	0	0	564.80	0.00	0.00	0.18	0.03	0.18	0.03
1976	0	0	562.47	0.00	0.00	0.06	0.01	0.06	0.01
1977	55	0	587.95	0.00	0.00	0.00	0.00	0.00	0.00
1978	38	10	411.68	14.46	3.51	0.70	0.17	15.16	3.68
1979	20	0	523.58	0.00	0.00	2.25	0.43	2.25	0.43
1980	19	0	499.60	0.00	0.00	0.88	0.18	0.88	0.18
1981	249	67	820.45	66.02	8.05	2.18	0.27	68.20	8.31
1982	151	95	660.05	106.21	16.09	1.20	0.18	107.40	16.27
1983	0	0	610.42	0.00	0.00	2.99	0.49	2.99	0.49
1984	0	0	503.84	0.00	0.00	0.23	0.05	0.23	0.05
1985	47	4	696.86	3.57	0.51	2.12	0.30	5.69	0.82
1986	0	0	575.14	0.00	0.00	0.84	0.15	0.84	0.15
1987	76	29	713.81	45.25	6.34	2.30	0.32	47.55	6.66
1988	39	0	570.28	0.00	0.00	0.62	0.11	0.62	0.11
1989	147	43	808.45	39.51	4.89	5.02	0.62	44.52	5.51
1990	150	36	580.95	18.32	3.15	2.73	0.47	21.05	3.62
1991	0	0	433.03	0.00	0.00	0.03	0.01	0.03	0.01
1992	0	0	535.93	0.00	0.00	1.98	0.37	1.98	0.37
1993	57	14	641.44	19.69	3.07	0.19	0.03	19.88	3.10
1994	27	0	441.04	0.00	0.00	0.01	0.00	0.01	0.00
1995	0	0	391.66	0.00	0.00	0.31	0.08	0.31	0.08
1996	0	0	521.91	0.00	0.00	0.03	0.01	0.03	0.01
1997	0	0	480.66	0.00	0.00	0.91	0.19	0.91	0.19
1998	99	12	629.10	12.69	2.02	4.20	0.67	16.89	2.68
1999	36	3	524.60	1.96	0.37	0.88	0.17	2.85	0.54
2000	100	19	822.83	36.87	4.48	1.37	0.17	38.24	4.65
2001	151	115	911.31	138.98	15.25	2.42	0.27	141.40	15.52
2002	0	0	656.47	0.00	0.00	0.27	0.04	0.27	0.04
2003	0	0	472.50	0.00	0.00	0.16	0.03	0.16	0.03
2004	64	13	691.05	10.68	1.55	1.86	0.27	12.54	1.82
2005	0	0	564.07	0.00	0.00	0.10	0.02	0.10	0.02

**April 2018 Dynamic Position Analysis**  
**Historical and Estimated S-65E Monthly Flow**  
**for April from 1965 - 2005**



**April 2018 Dynamic Position Analysis**  
**Historical and Estimated S-65E Monthly Flow**  
**for May from 1965 - 2005**

