

## Dynamic Position Analysis for May 2016

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

#### Modeling Assumptions

#### Discussion of UPA Results

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  - [Dry Years](#)
  - [Wet Years](#)
  - [AMO / ENSO Sub-Sampling](#)
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  - [All ENSO Neutral Years](#)
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  - [Canal Sub-Sampling Years](#)
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- WCA-2A
  - [Percentiles](#)
  - [Dry Years](#)
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  - [AMO / ENSO Sub-Sampling](#)
- WCA-3A
  - [Percentiles](#)
  - [Dry Years](#)
  - [Wet Years](#)
  - [Canal Sub-Sampling Years](#)
  - [AMO / ENSO Sub-Sampling](#)
- Upper Kissimmee Stage and Flow
  - [Lake Kissimmee Stage at S65](#)
  - [Lake Toho Stage at S61](#)

# May 2016

## Dynamic Position Analysis

### Using Hybrid LOWSM

### Modeling Assumptions

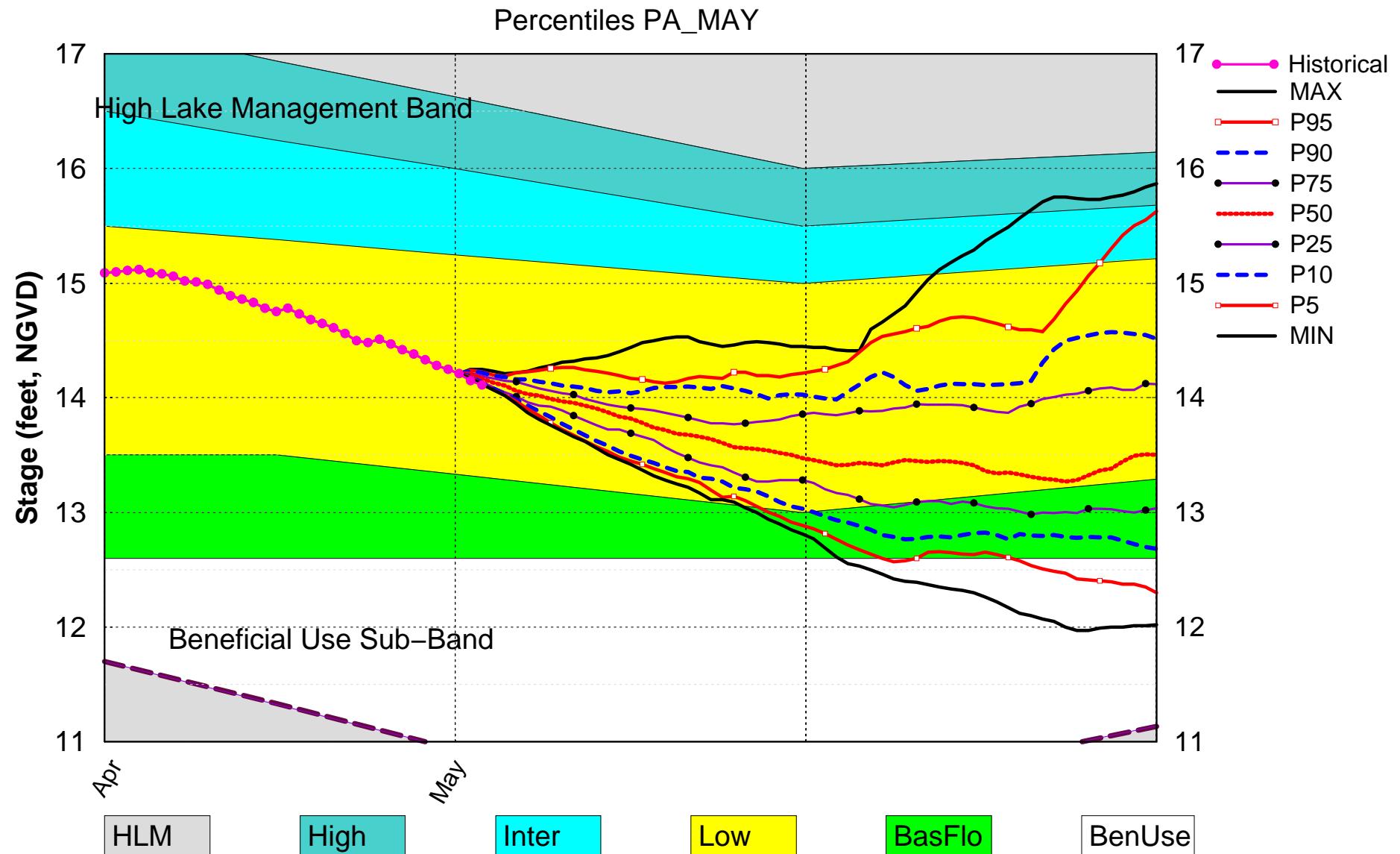
- 
- May 2016 DPA is based on regular Position Analysis applying V6.7.4 of the SFWMM, and assuming the current Lake Okeechobee Net Inflow Outlook (LONINO) for each year simulated. It is based on historical climatic conditions spanning the period 1965-2005
  - The model is reinitialized April 1<sup>st</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.
  - A transition to ENSO-neutral is likely during late spring or early summer 2016, with an increasing chance of La Niña during the second half of the year.

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).
- Weekly flow target to the North East Shark River Slough (NESRS) is predicted by the [Rainfall Driven formula](#) using previous week's calculated flow target and the preceding 10 weeks of meteorological (rainfall and ET) data. As the simulation moves away from the initialization date, a blend of the most recent and historical data is used to compute the flow targets.
- ERTP operations consistent with the [March 2011 EIS](#) are included in the simulation. The main features of these operations are:
  1. Structures S-343A, S-343B, S-344 and S-12A are closed Nov. 1 to July 15.
  2. Structure S-12B is closed Jan. 1 to July 15.
  3. No closures for structure S-12C and S-12D.
  4. Zone A line lowered on average by 0.35 feet (from 10-10.75 ft to 9.5-10.5 ft)
- 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](#).

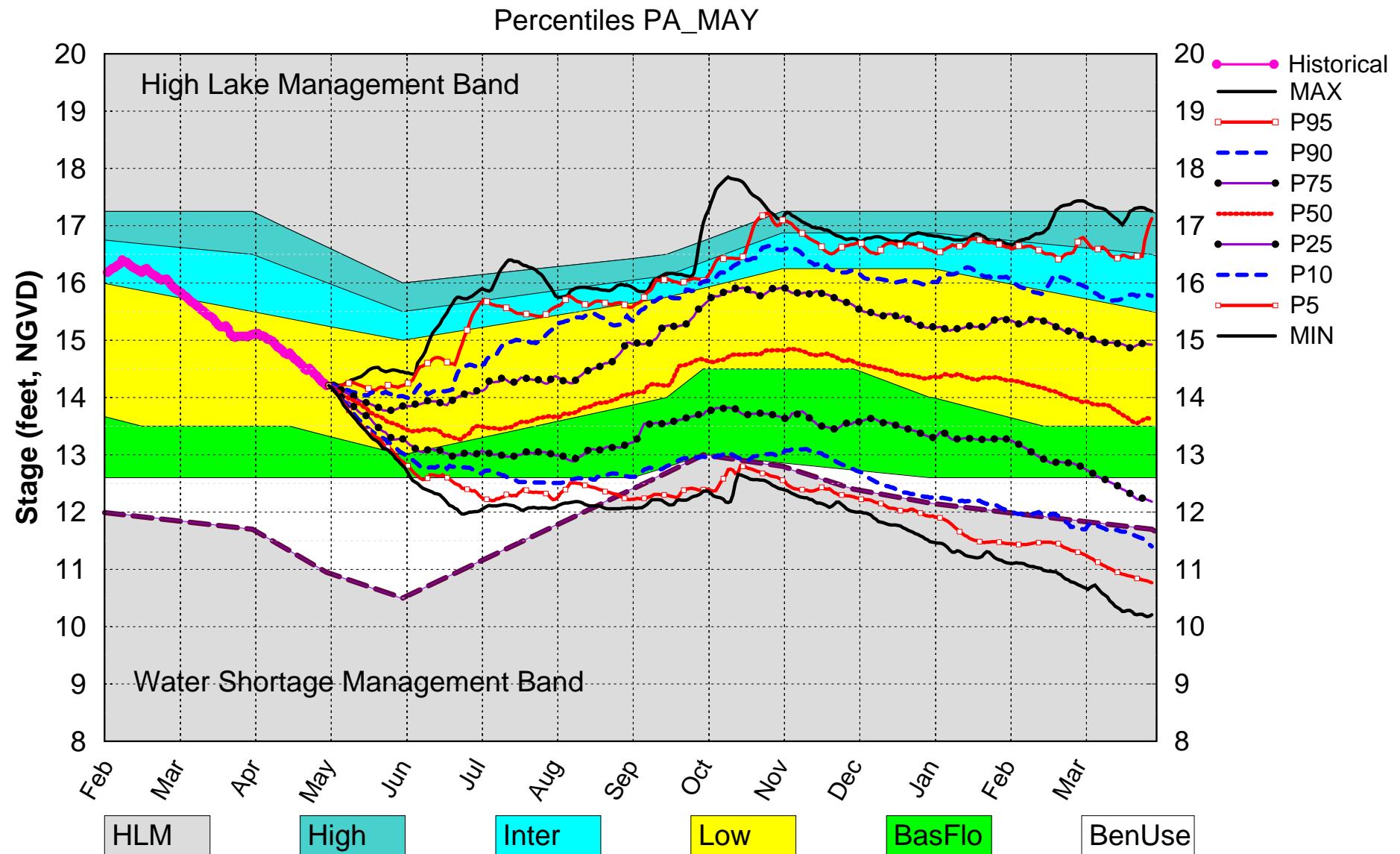
[\*\*Back to Operational Planning Main Page\*\*](#)

# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis



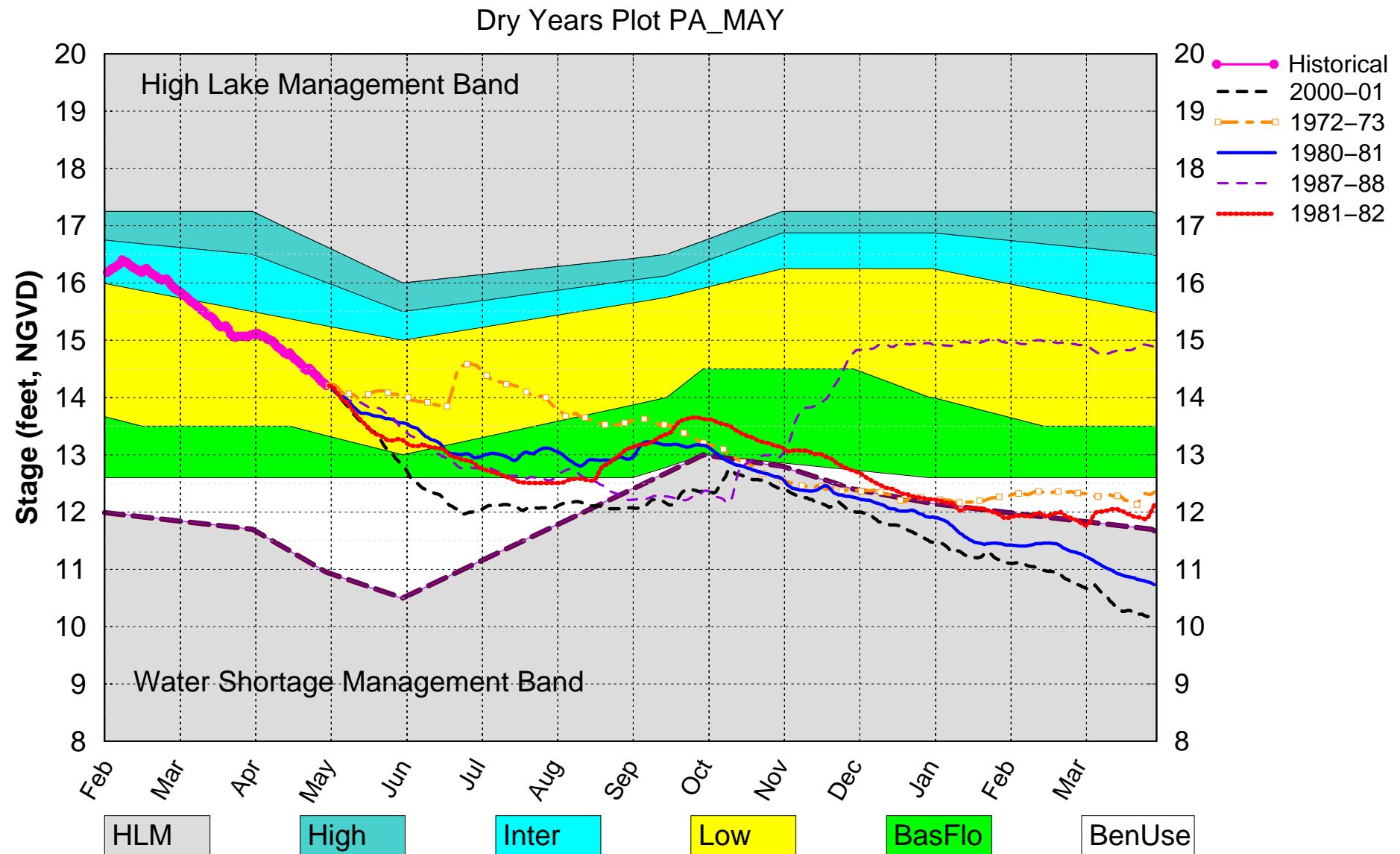
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis



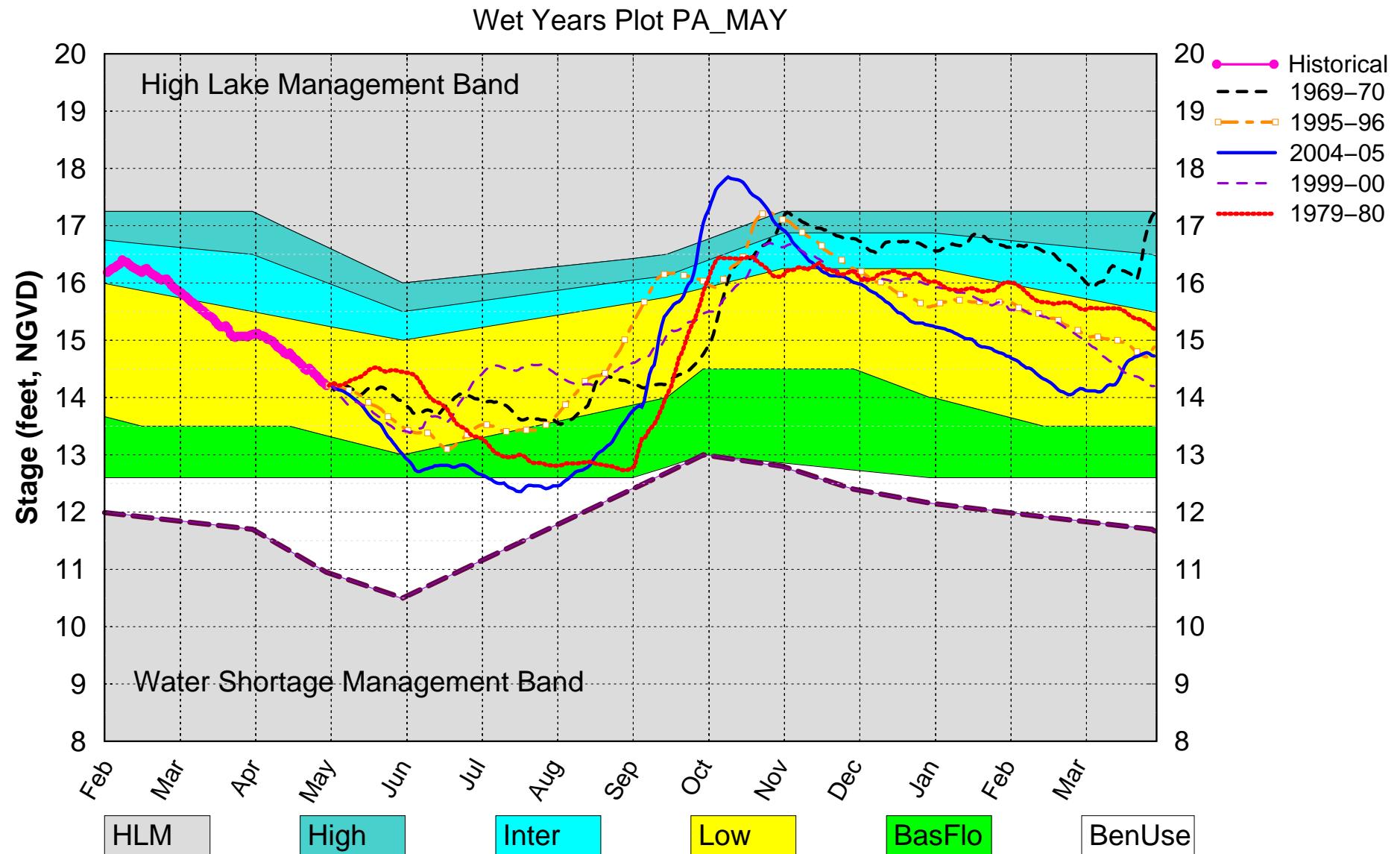
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis



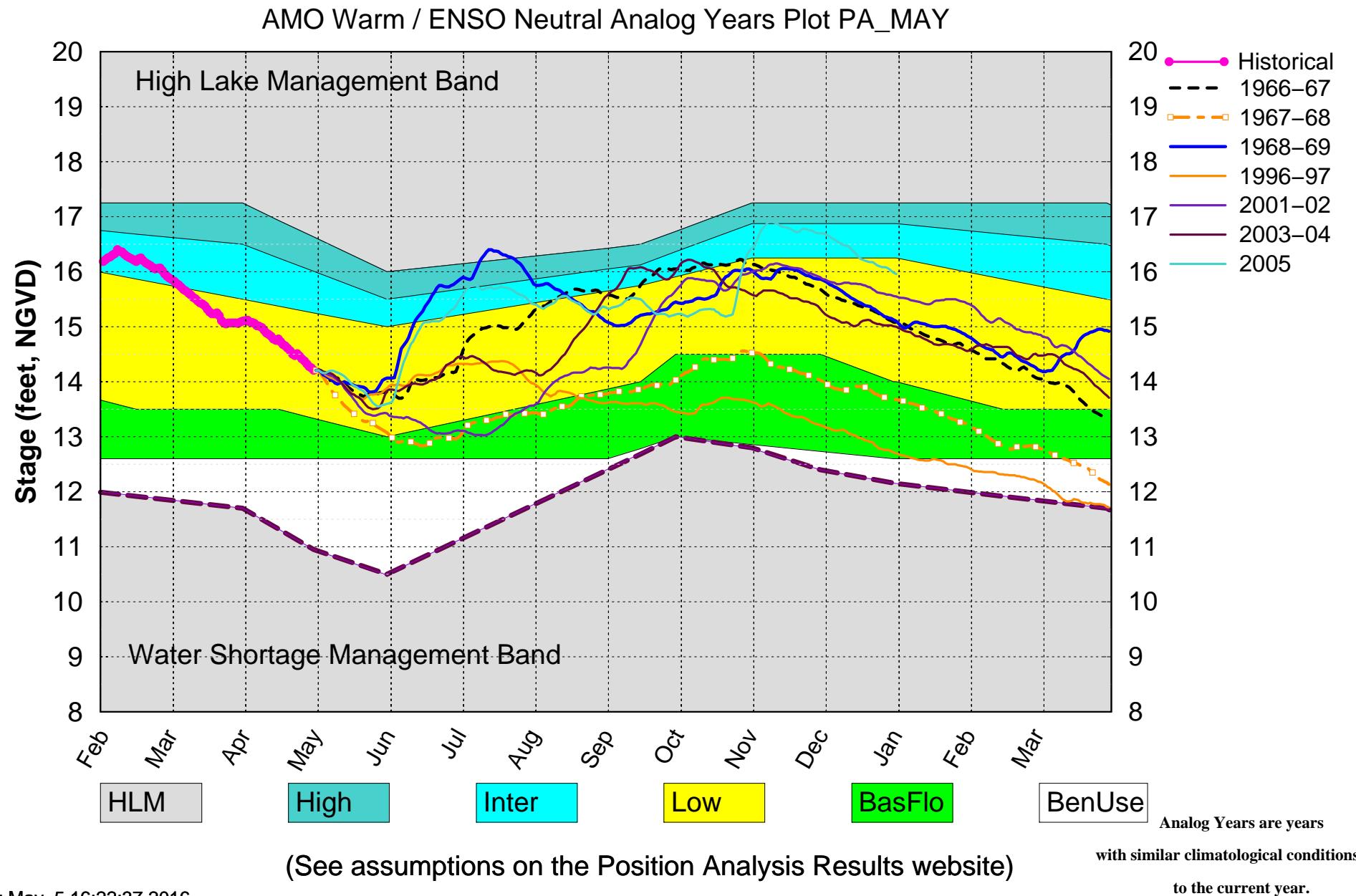
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis



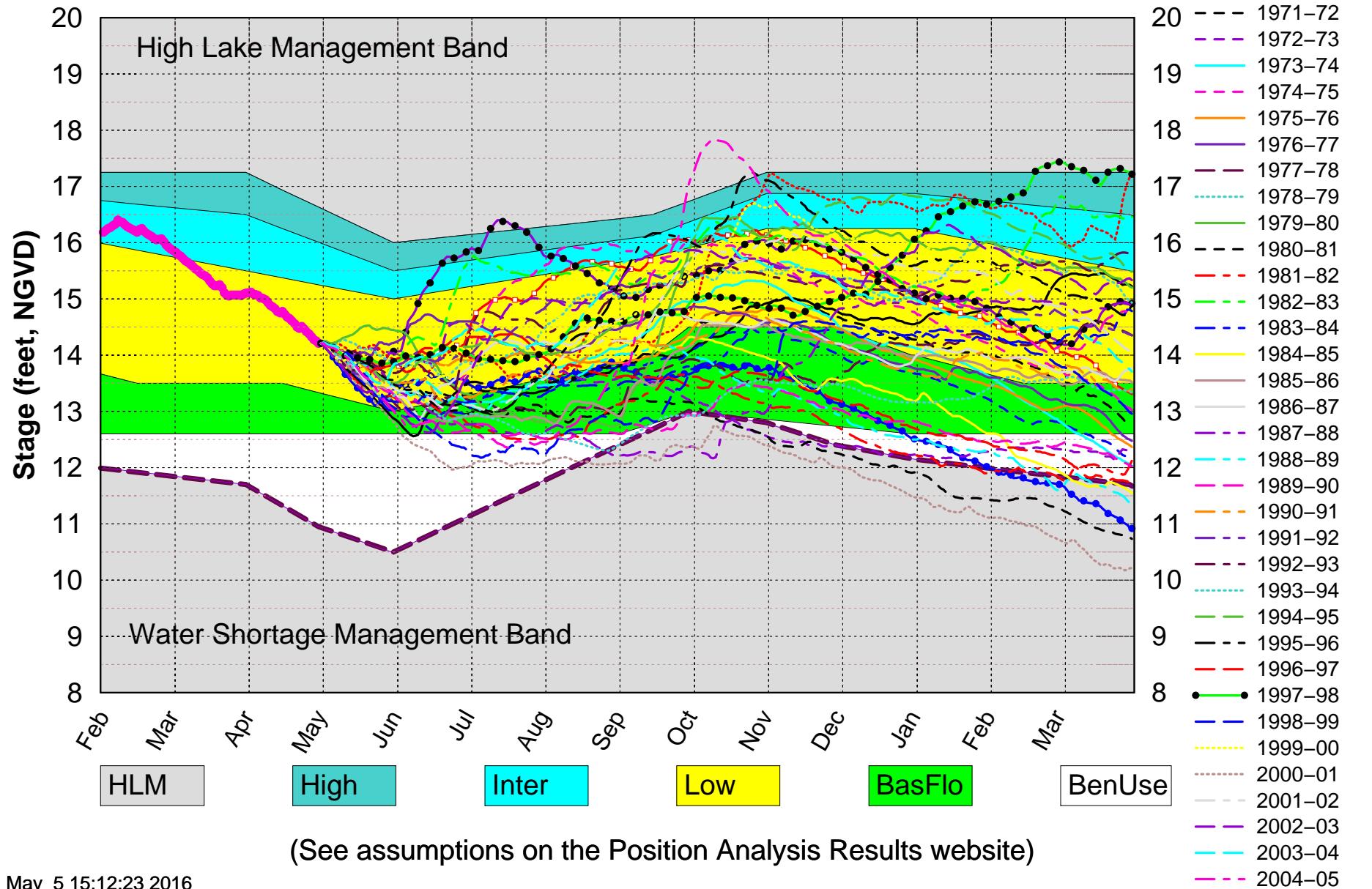
(See assumptions on the Position Analysis Results website)

# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis

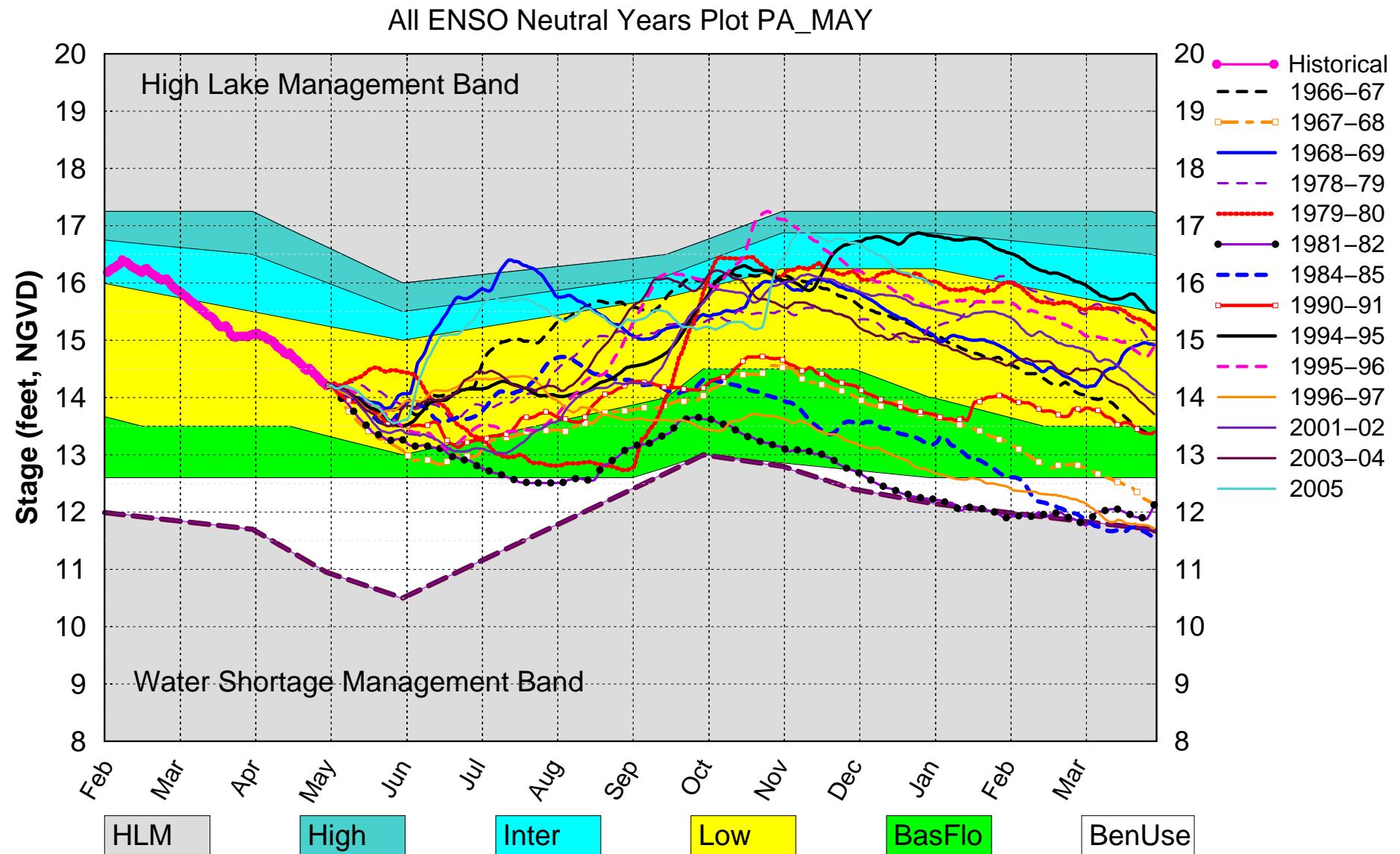


# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis

All Simulated Years Plot PA\_MAY



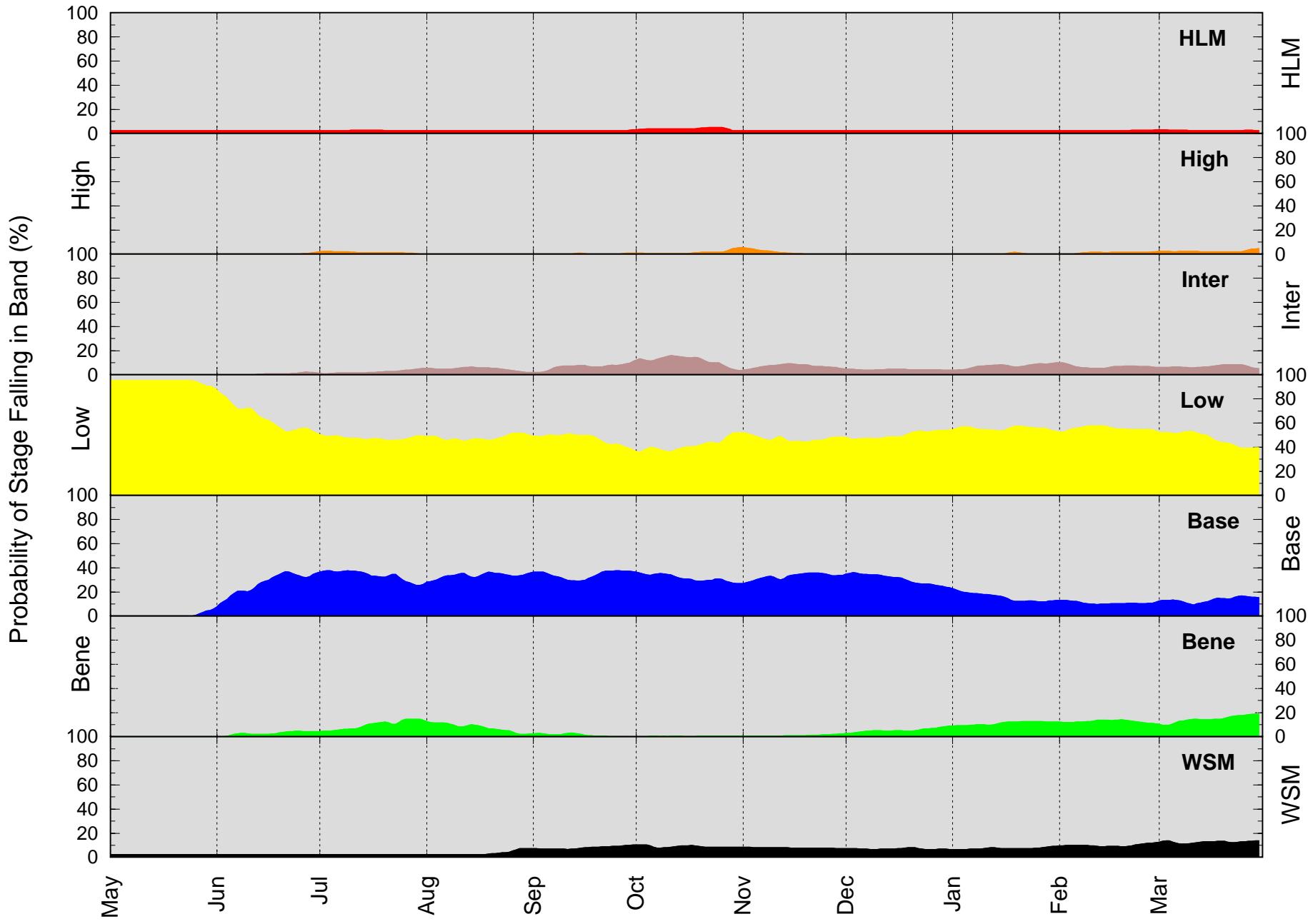
# Lake Okeechobee SFWMM May 2016 Dynamic Position Analysis



(See assumptions on the Position Analysis Results website)

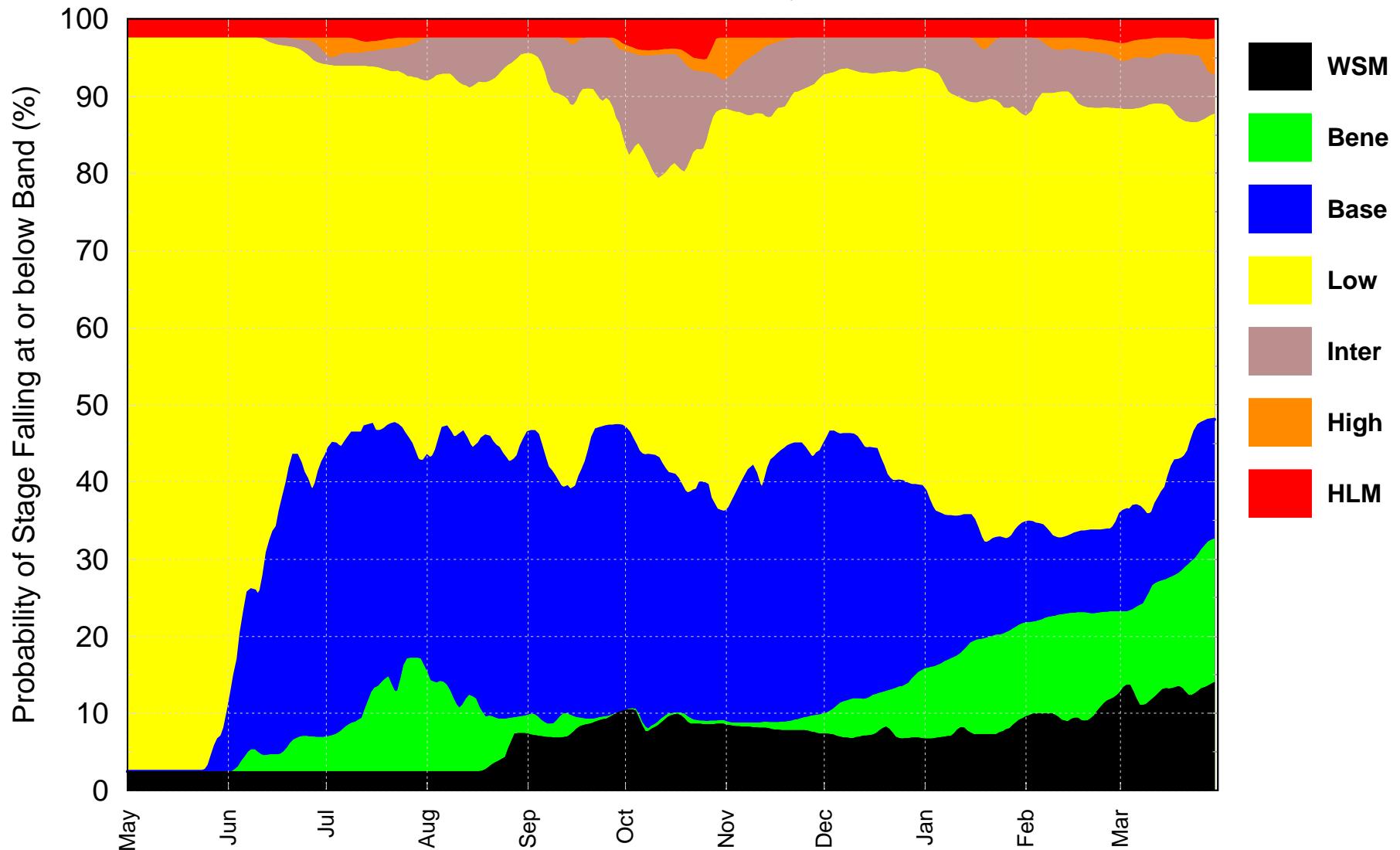
# Lake Okeechobee – Band Probabilities

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



# Lake Okeechobee – Probabilities for Operational Bands

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

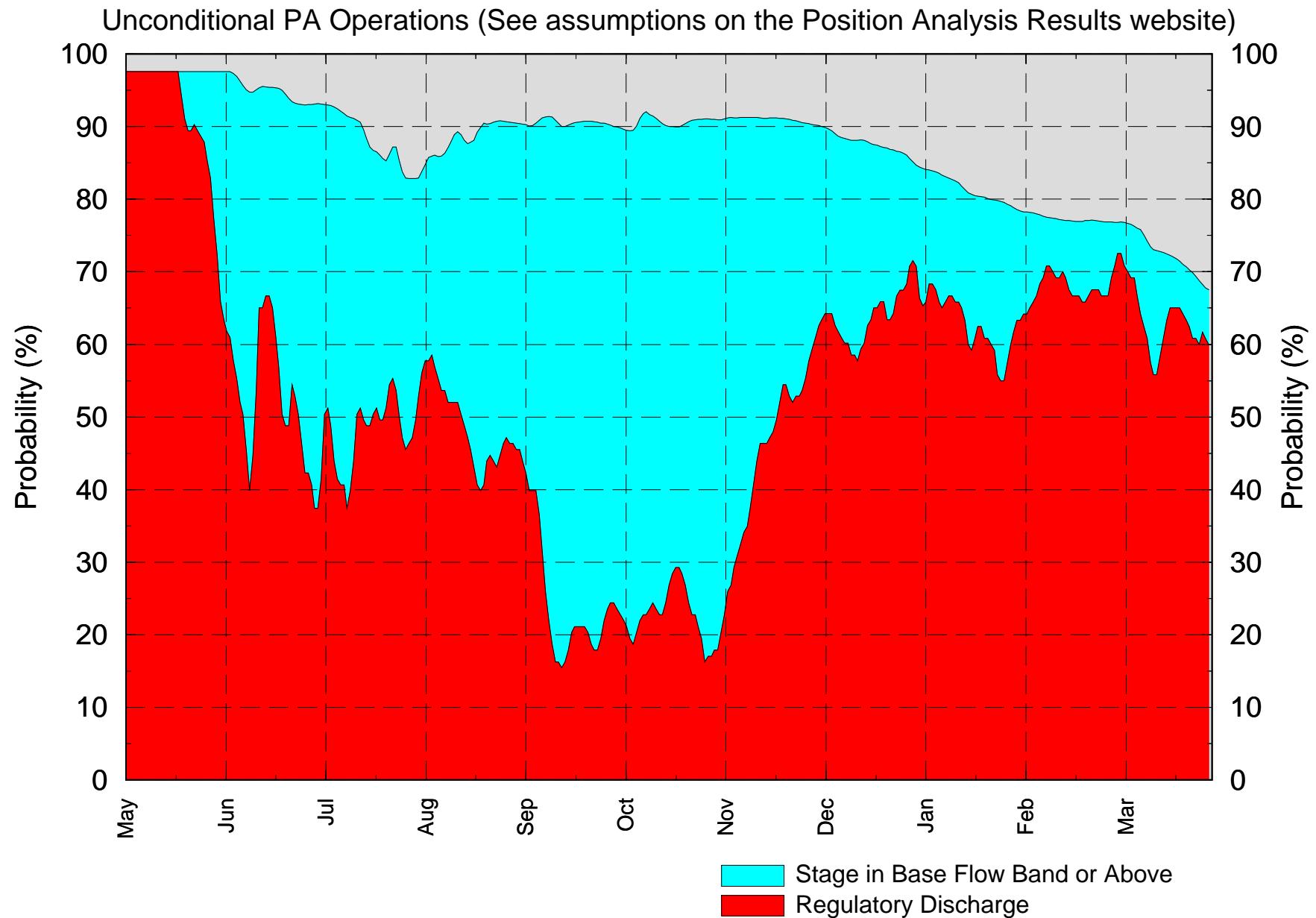


The width for each band gives the probability of stage falling in that band, as defined by the operational schedules.

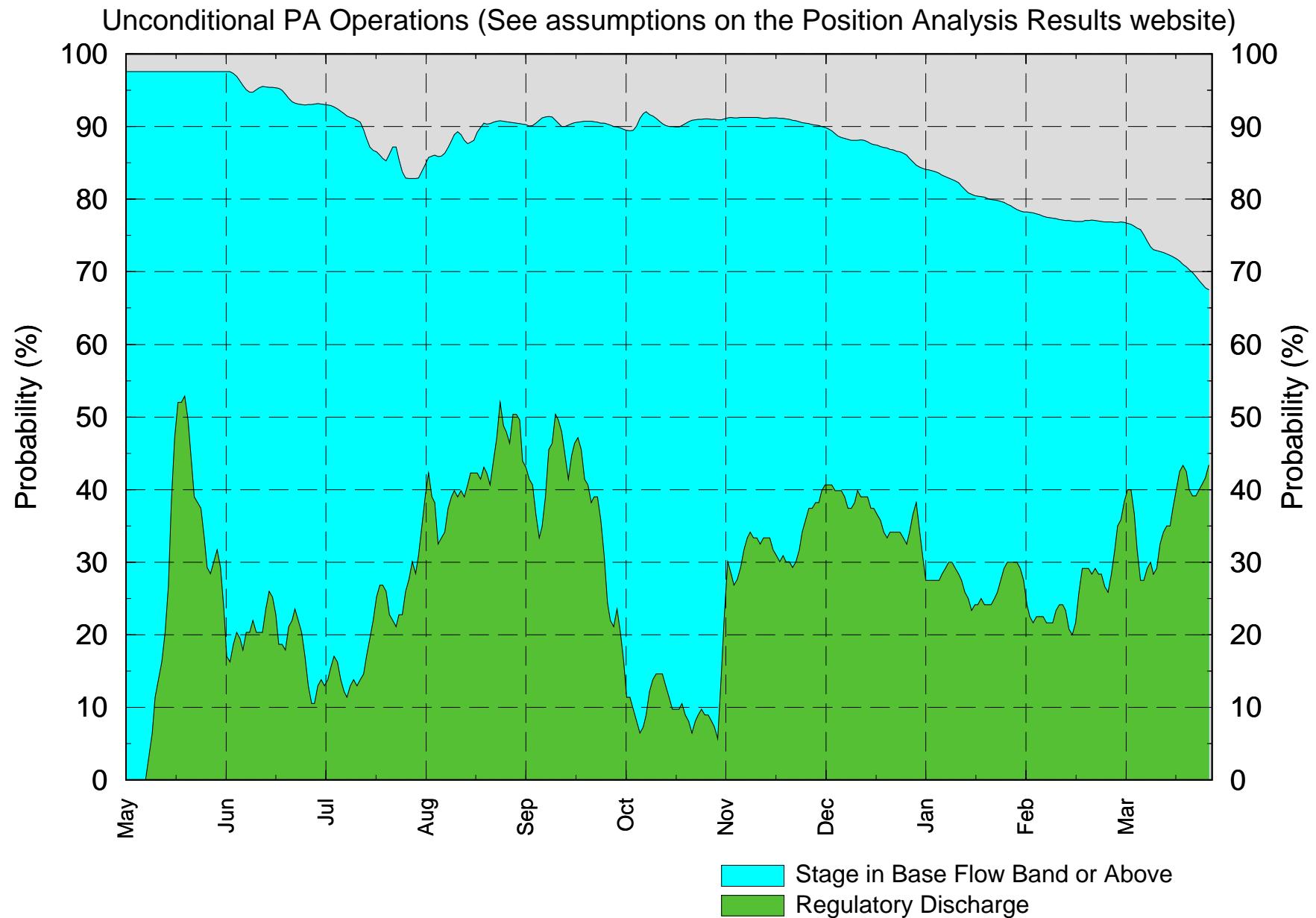
Lake Okeechobee Band Probabilities (%) at the Begining of Each Month  
 '(See assumptions on the Position Analysis Results website)'  
 Initial Stage 15.10 ft. for 04/01/2016

Date	HLM	High	Inter	Low	Base	Bene	WSM
2016 04 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2016 05 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2016 06 01	2.4	0.0	0.0	87.3	7.9	0.0	2.4
2016 07 01	2.4	2.2	1.3	50.7	36.5	4.5	2.4
2016 08 01	2.4	0.0	5.6	48.6	28.1	12.8	2.4
2016 09 01	2.4	0.0	2.0	49.1	36.6	2.4	7.3
2016 10 01	3.4	0.8	12.4	36.5	36.5	0.0	10.4
2016 11 01	2.4	5.4	3.9	52.2	27.2	0.4	8.5
2016 12 01	2.4	0.0	4.8	47.9	34.9	2.7	7.3
2017 01 01	2.4	0.0	4.0	54.7	23.0	9.0	6.7
2017 02 01	2.4	0.0	10.2	52.6	13.0	12.2	9.6
2017 03 01	3.1	2.2	6.4	53.6	11.6	10.8	12.4

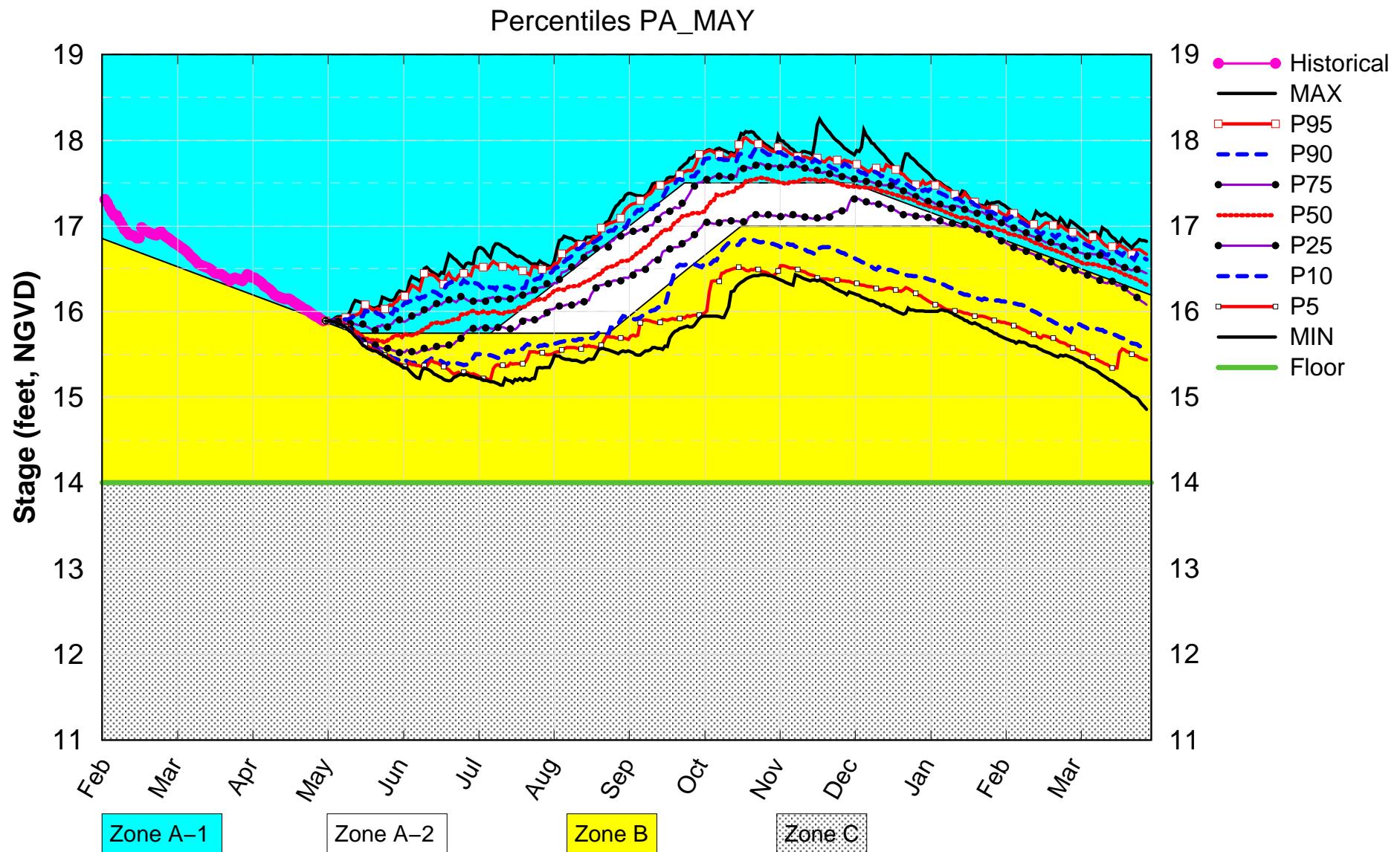
# Lake Okeechobee – LORS2008 Releases to the Estuaries



# Lake Okeechobee – LORS2008 Releases to the WCA's

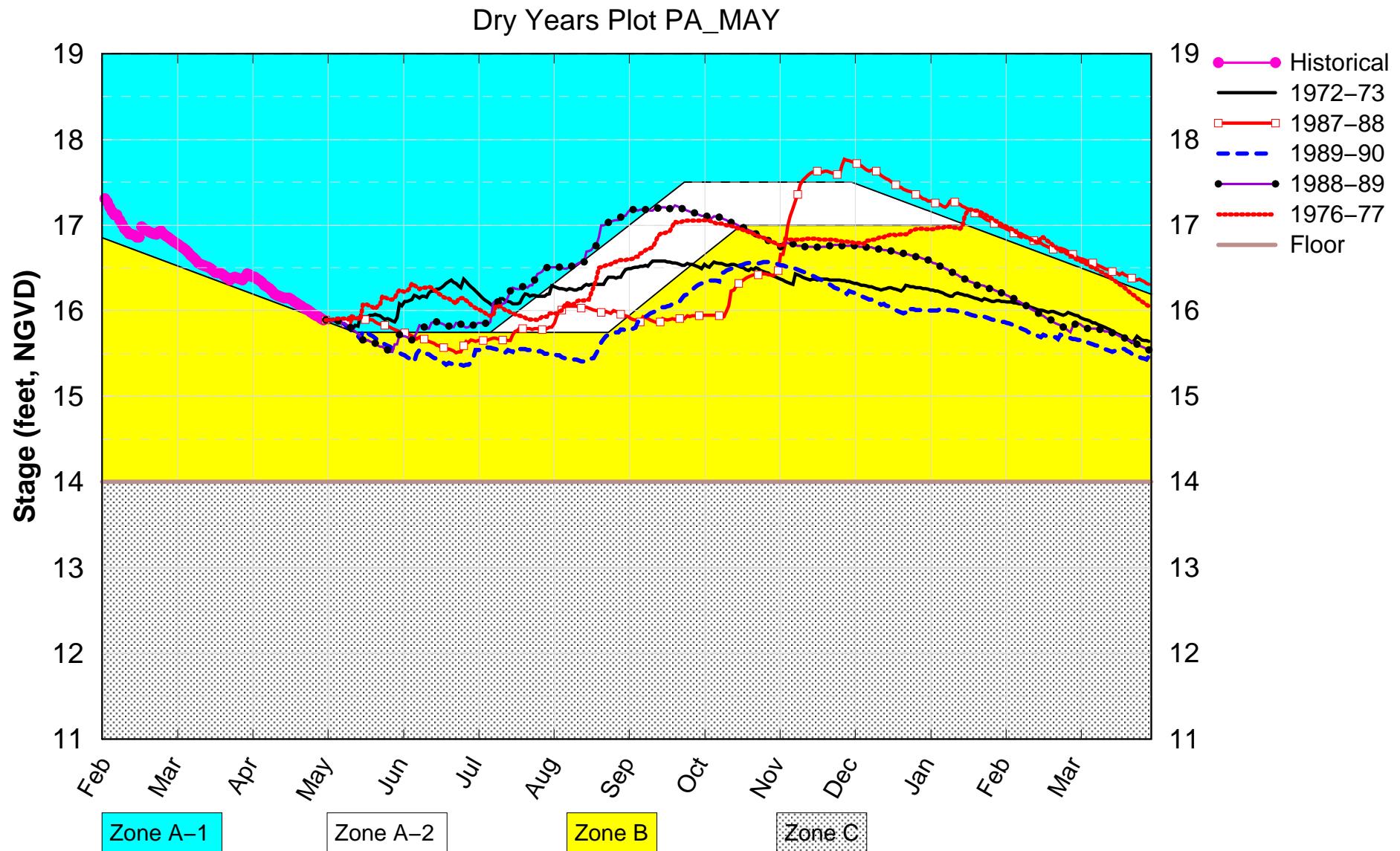


# WCA1 SFWMM May 2016 Dynamic Position Analysis



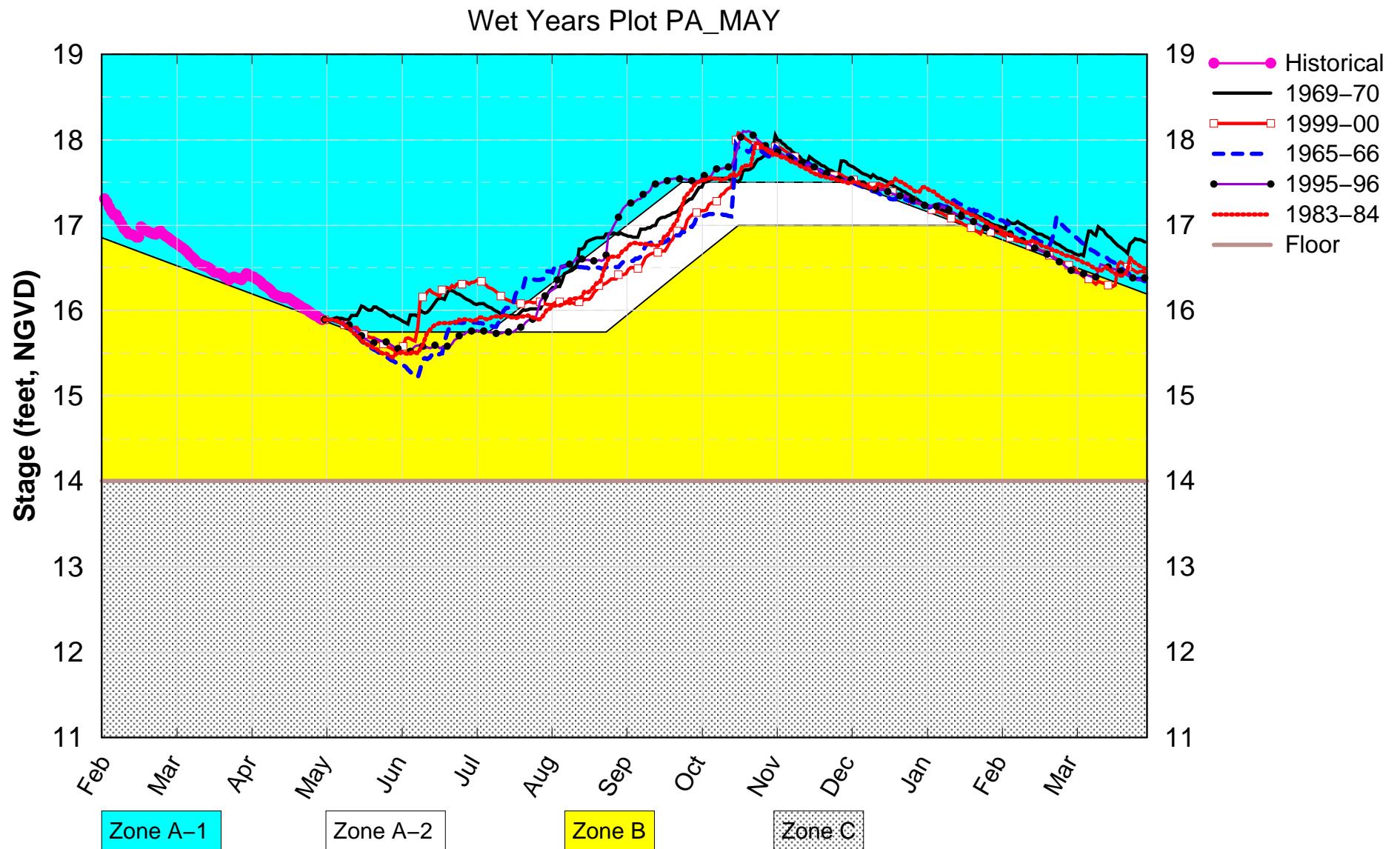
(See assumptions on the Position Analysis Results website)

# WCA1 SFWMM May 2016 Dynamic Position Analysis



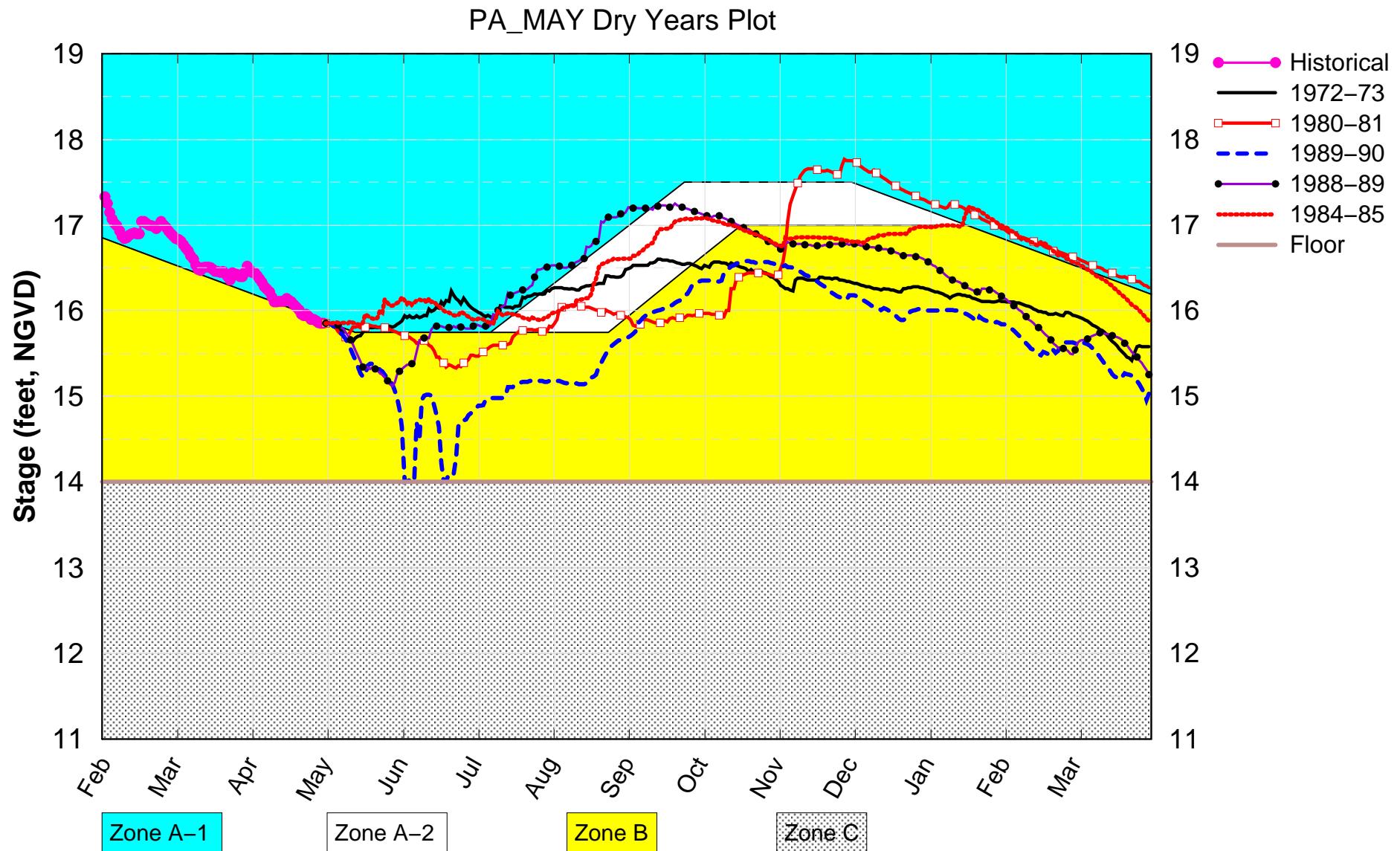
(See assumptions on the Position Analysis Results website)

# WCA1 SFWMM May 2016 Dynamic Position Analysis



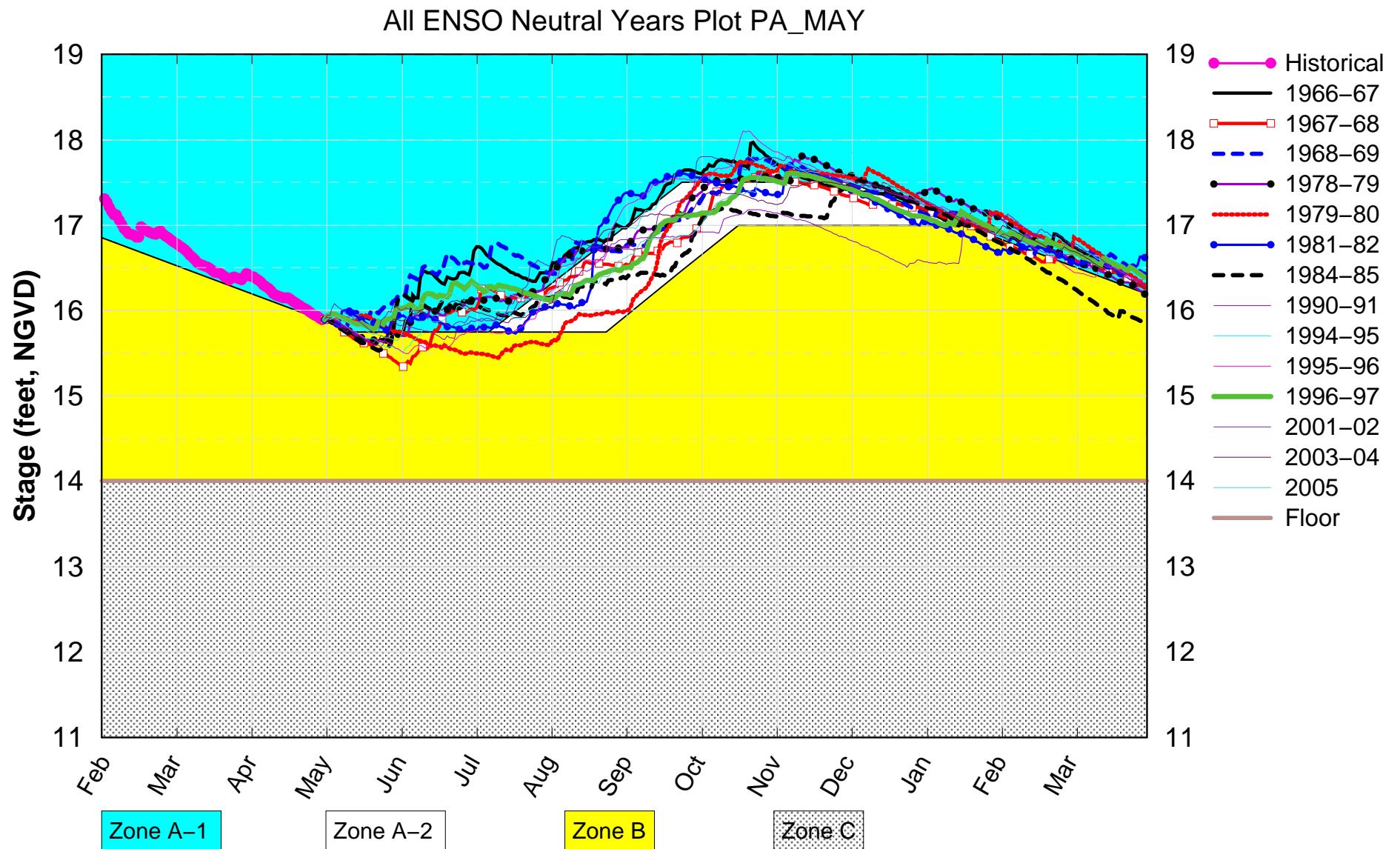
(See assumptions on the Position Analysis Results website)

# CA1 Canal SFWMM May 2016 Dynamic Position Analysis



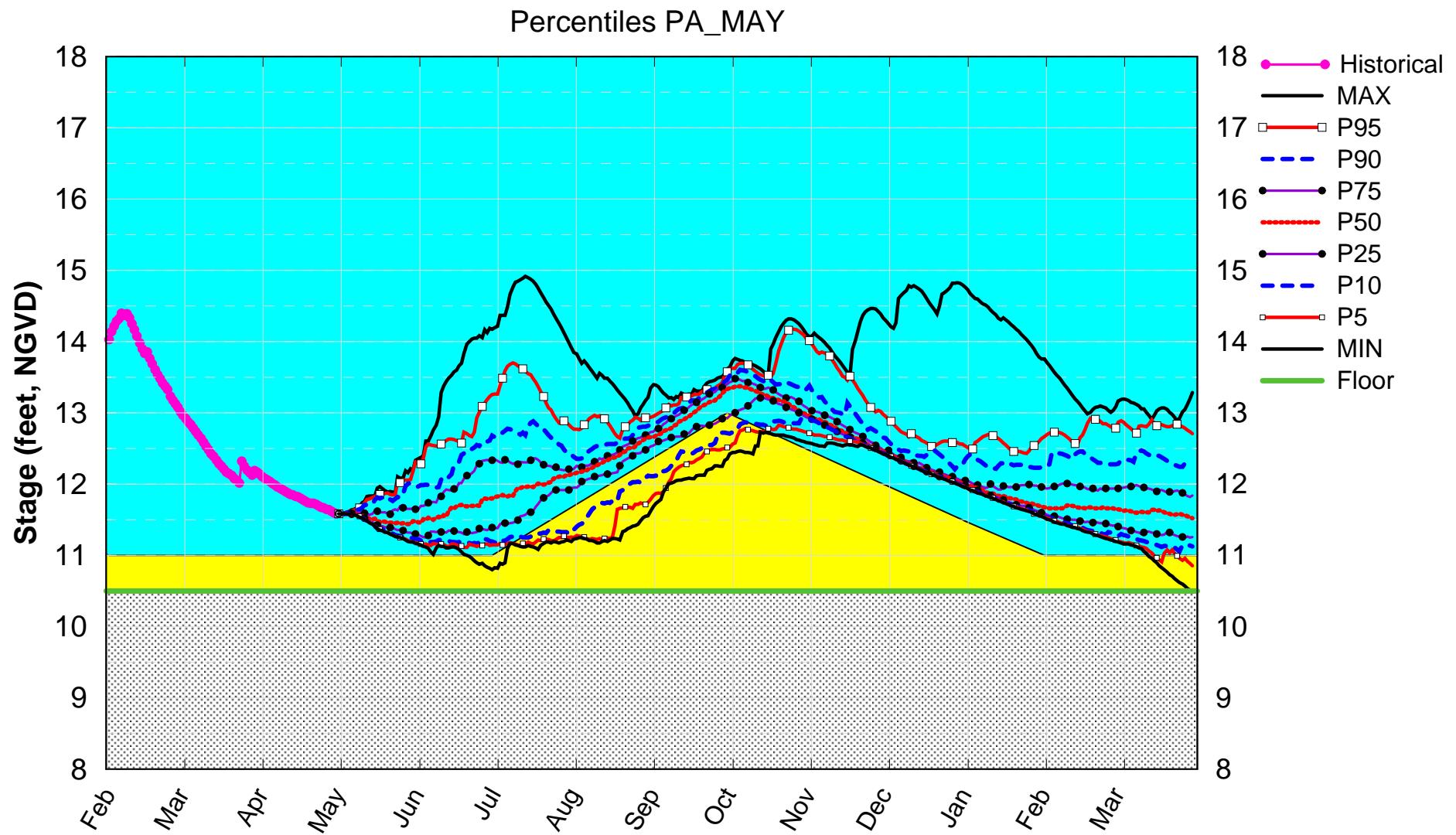
(See assumptions on the Position Analysis Results website)

# WCA1 SFWMM May 2016 Dynamic Position Analysis



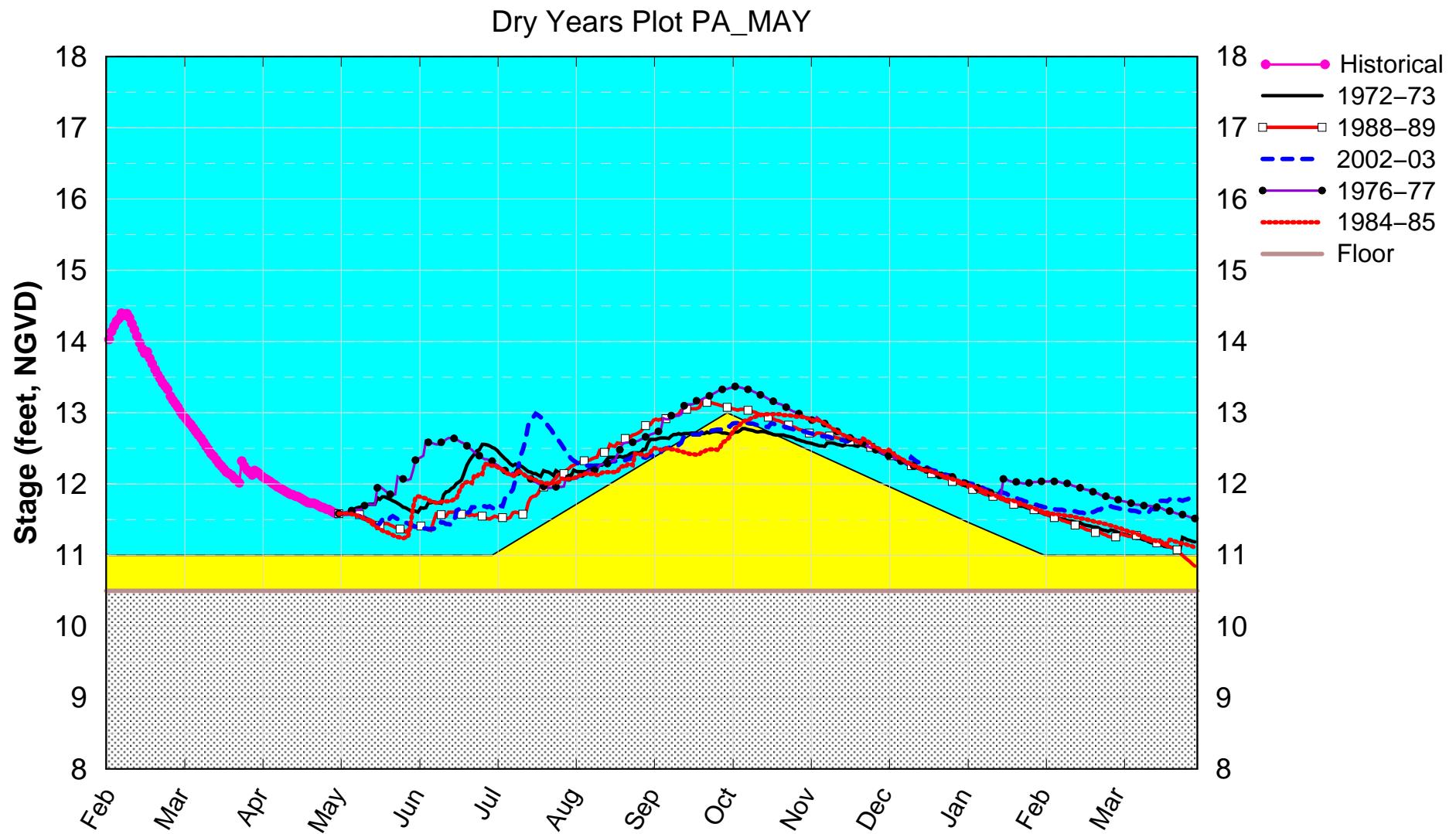
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM May 2016 Dynamic Position Analysis



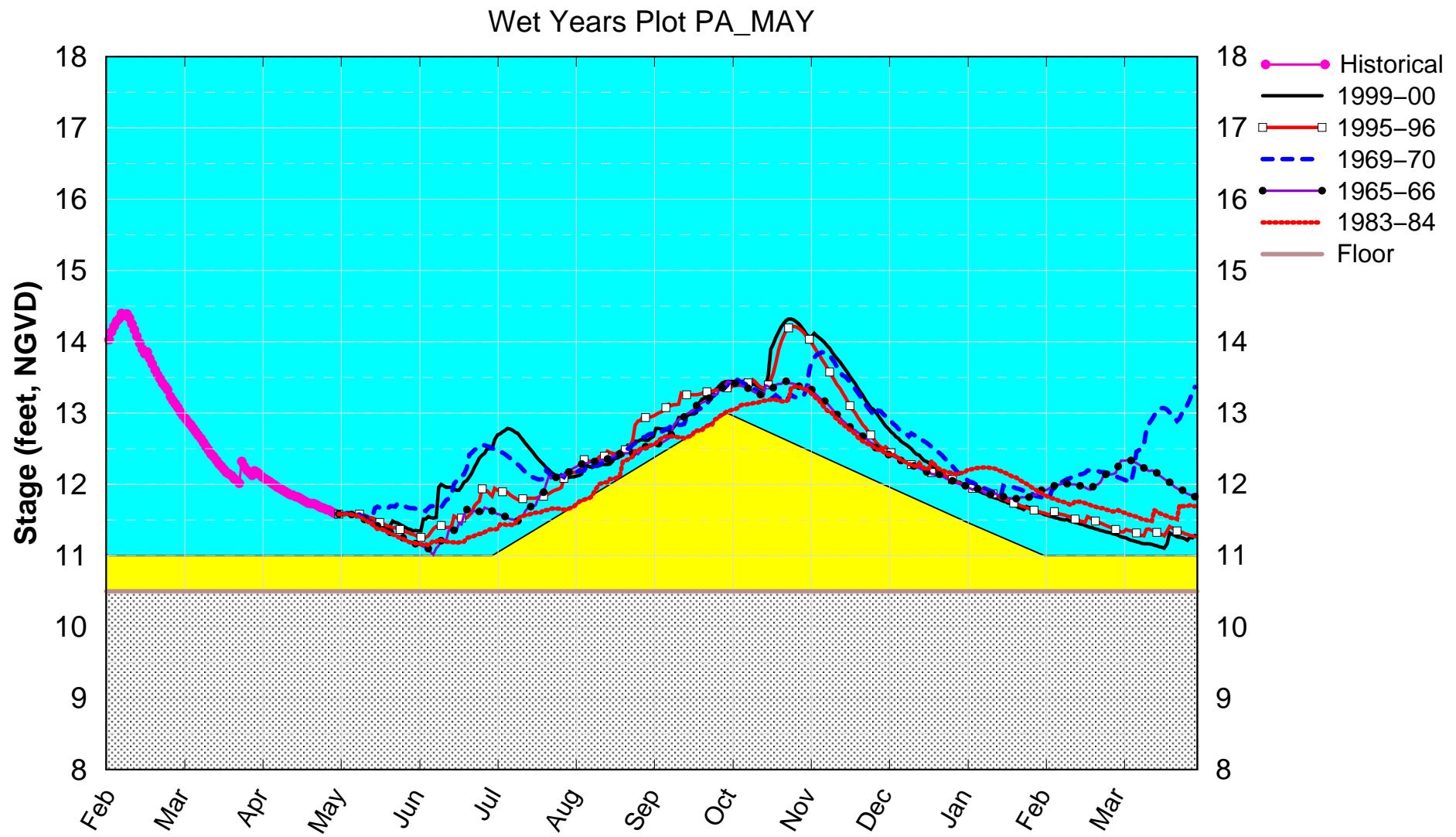
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM May 2016 Dynamic Position Analysis



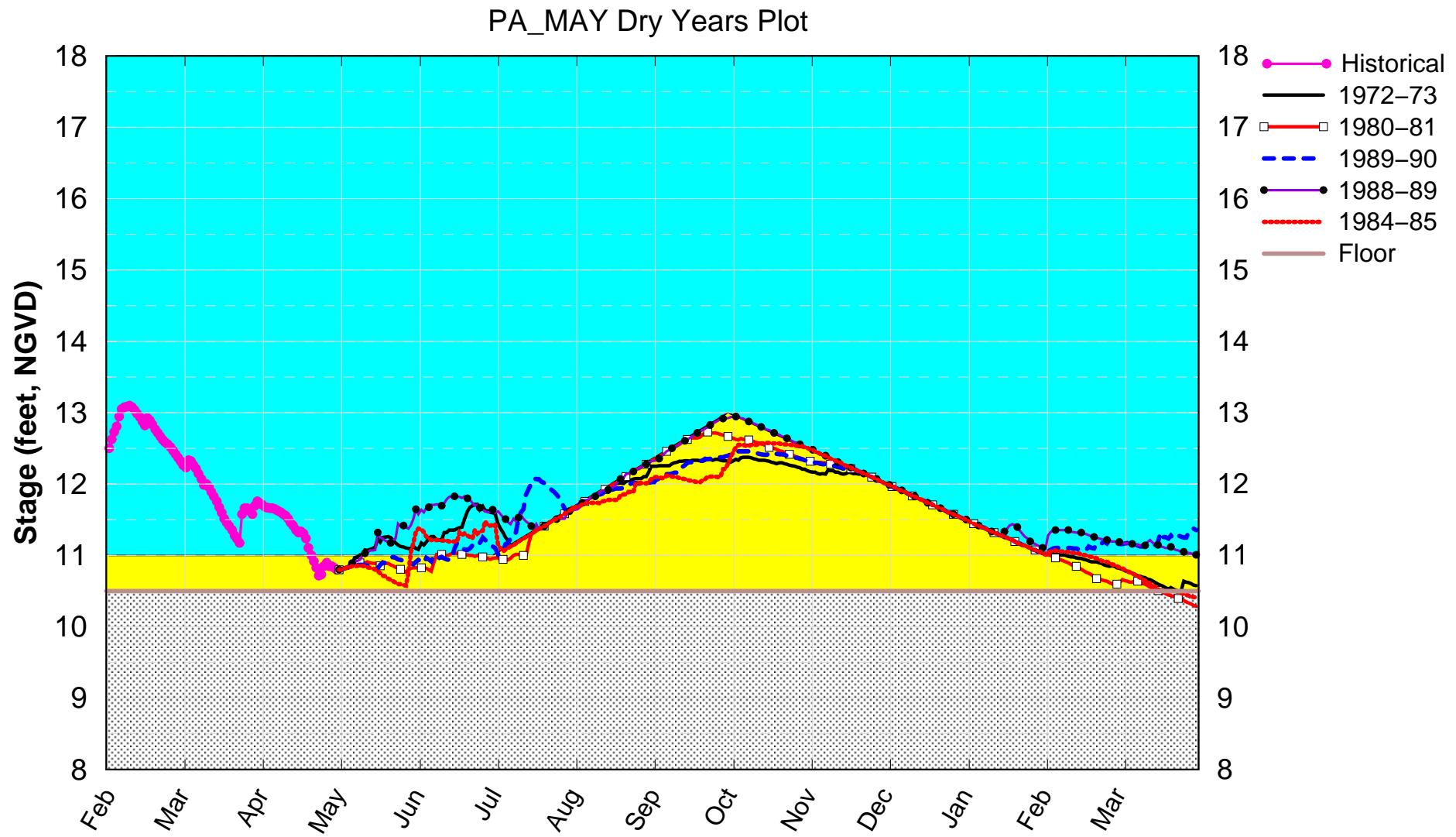
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM May 2016 Dynamic Position Analysis



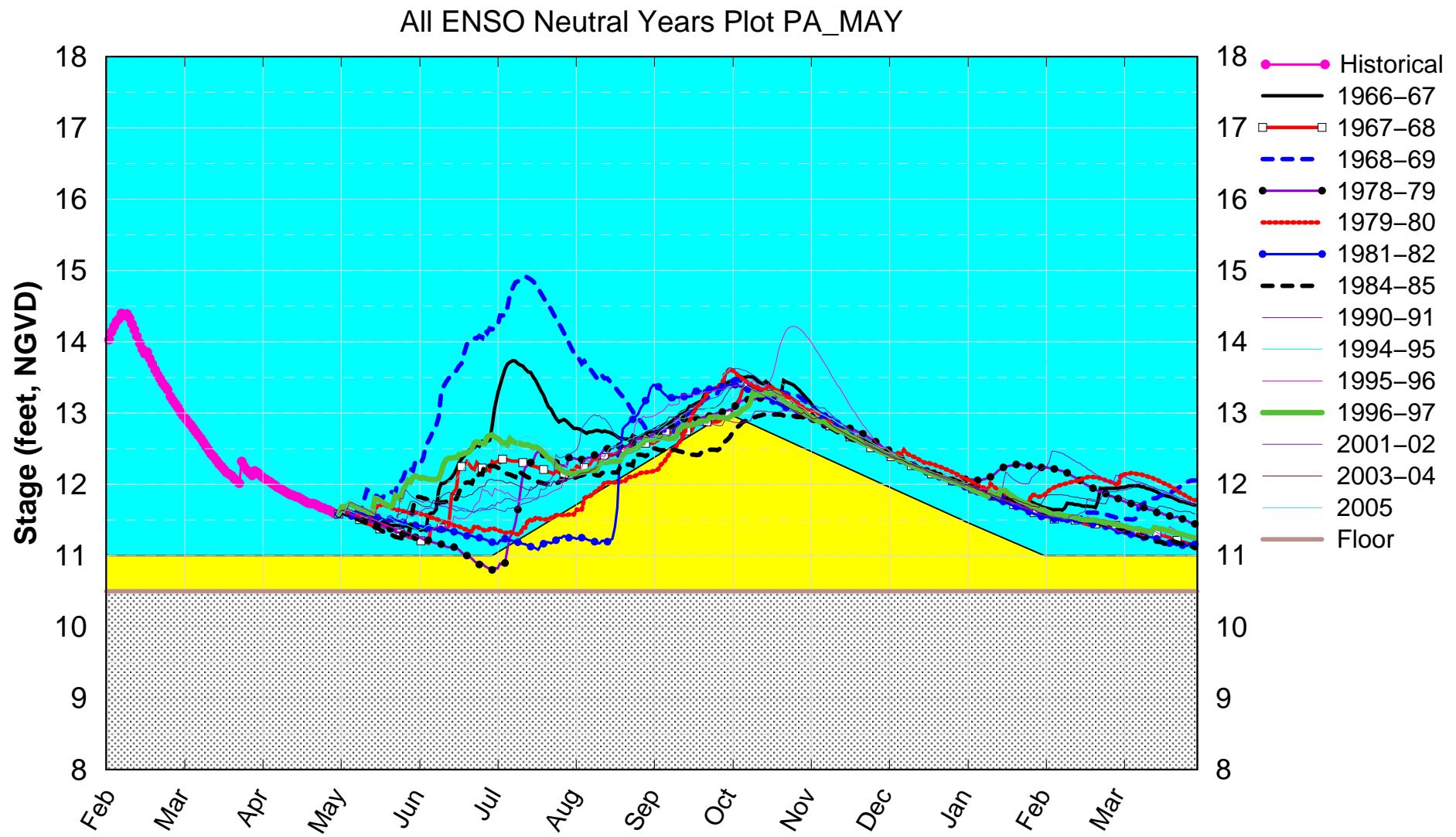
(See assumptions on the Position Analysis Results website)

# L38 Canal SFWMM May 2016 Dynamic Position Analysis



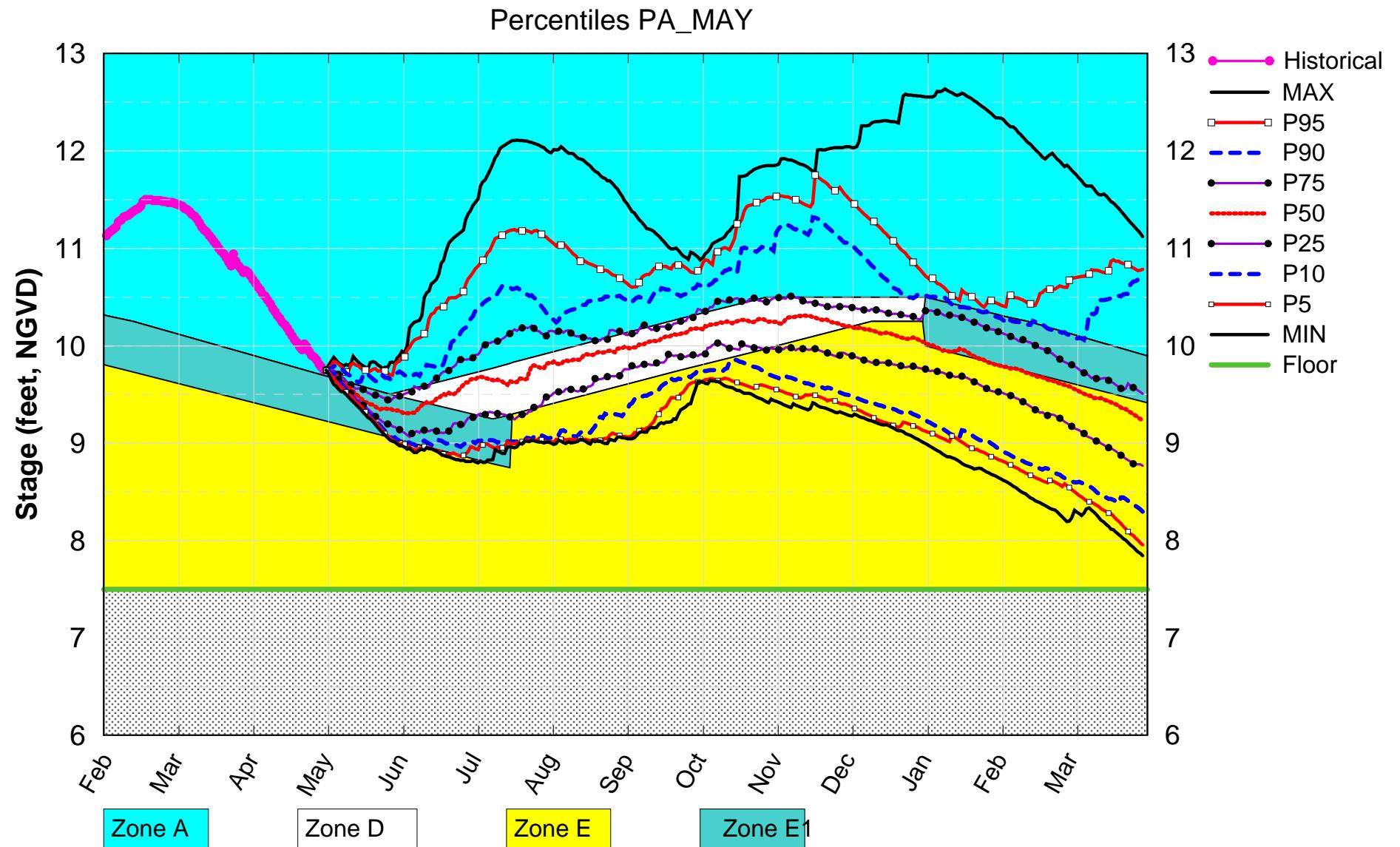
(See assumptions on the Position Analysis Results website)

# WCA2A SFWMM May 2016 Dynamic Position Analysis



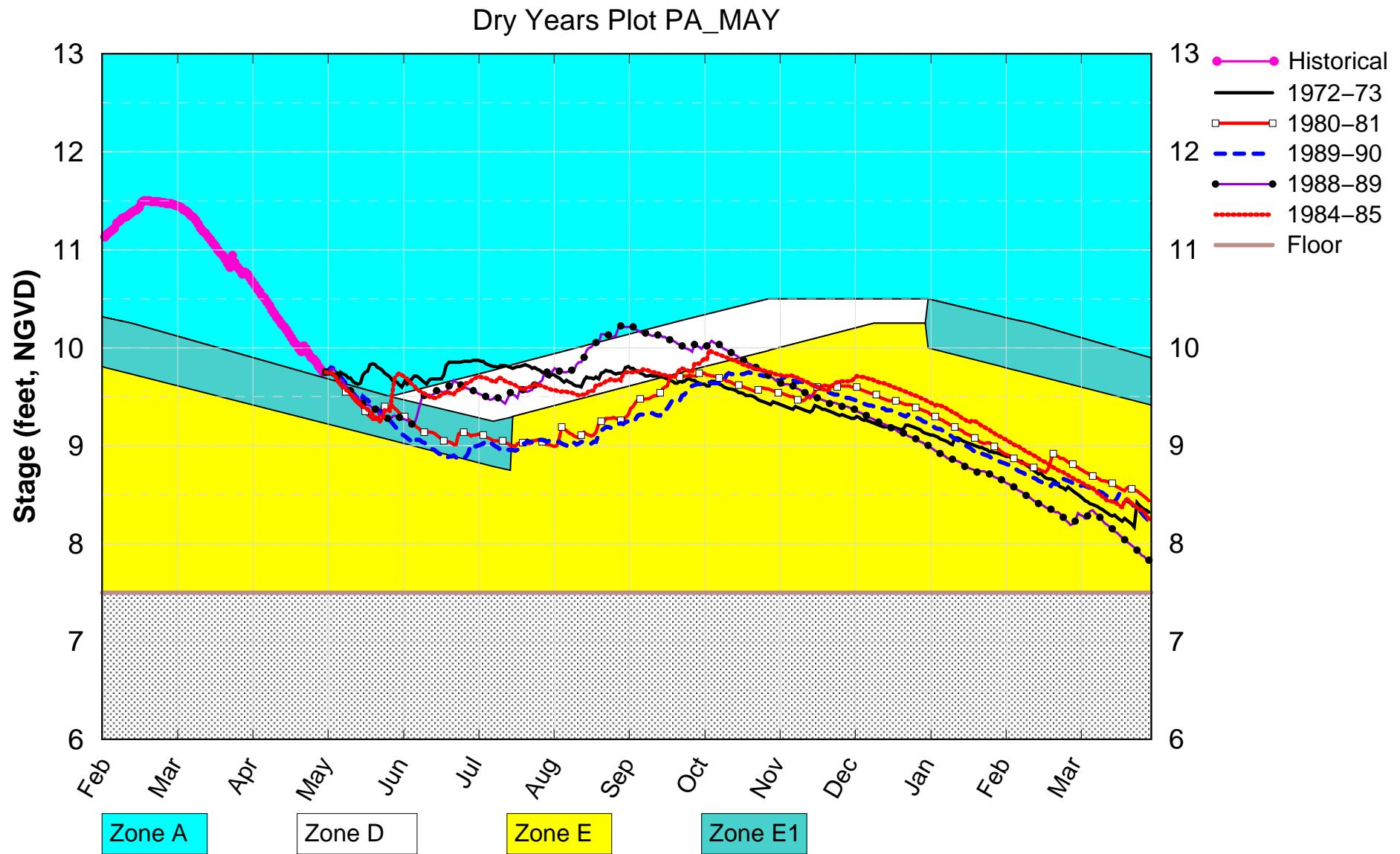
(See assumptions on the Position Analysis Results website)

# WCA3A SFWMM May 2016 Dynamic Position Analysis



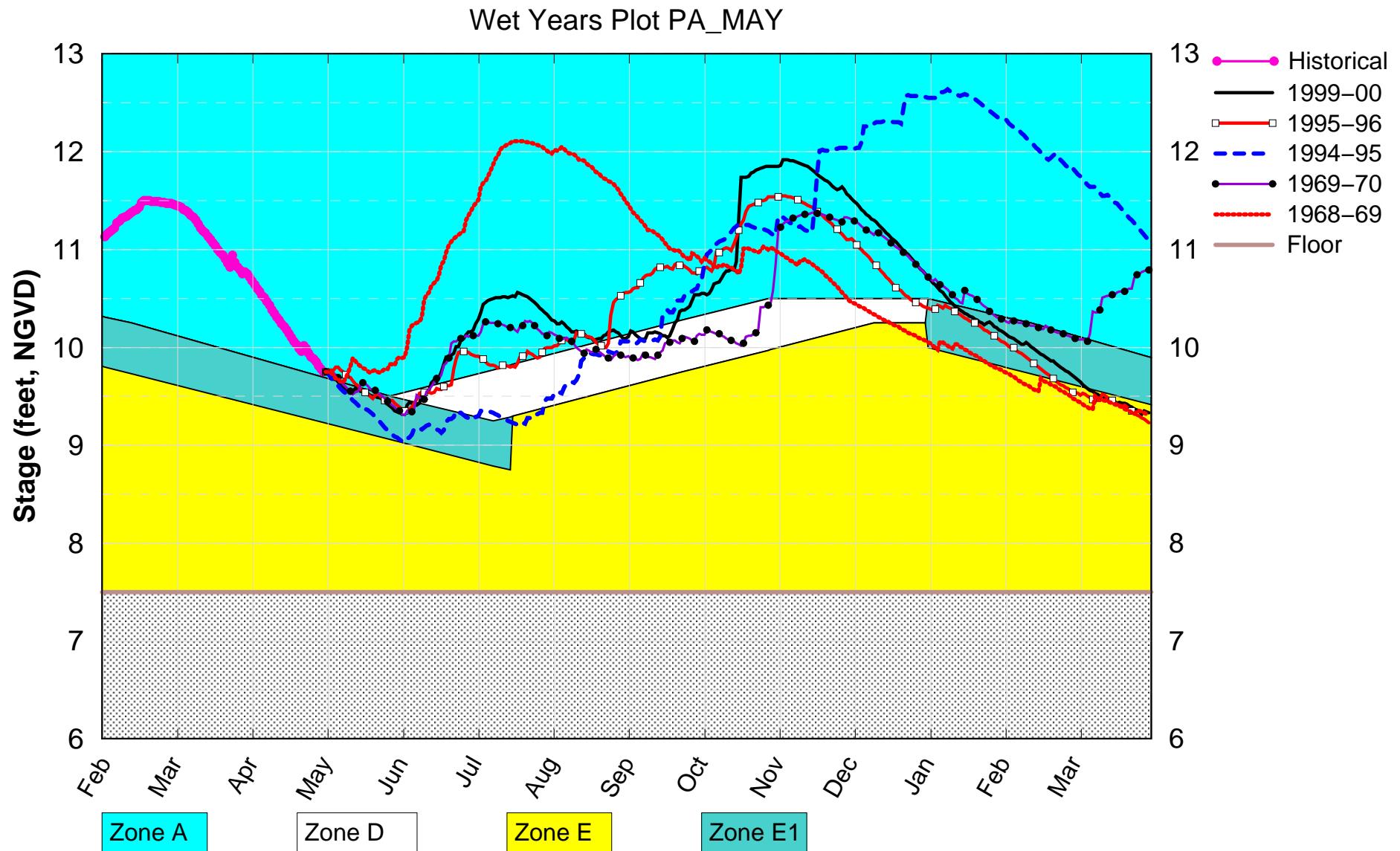
(See assumptions on the Position Analysis Results website)

# WCA3A SFWMM May 2016 Dynamic Position Analysis



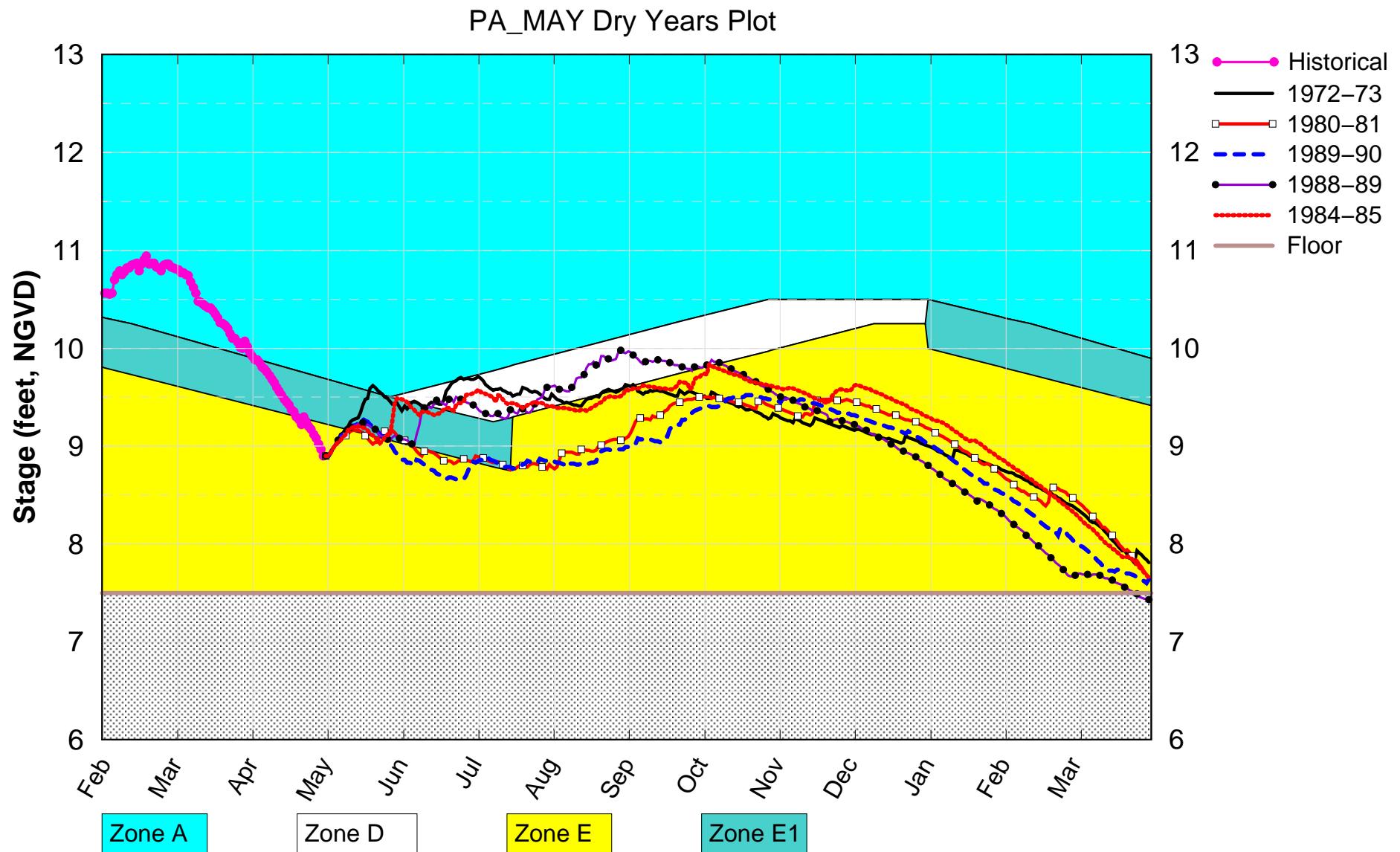
(See assumptions on the Position Analysis Results website)

# WCA3A SFWMM May 2016 Dynamic Position Analysis



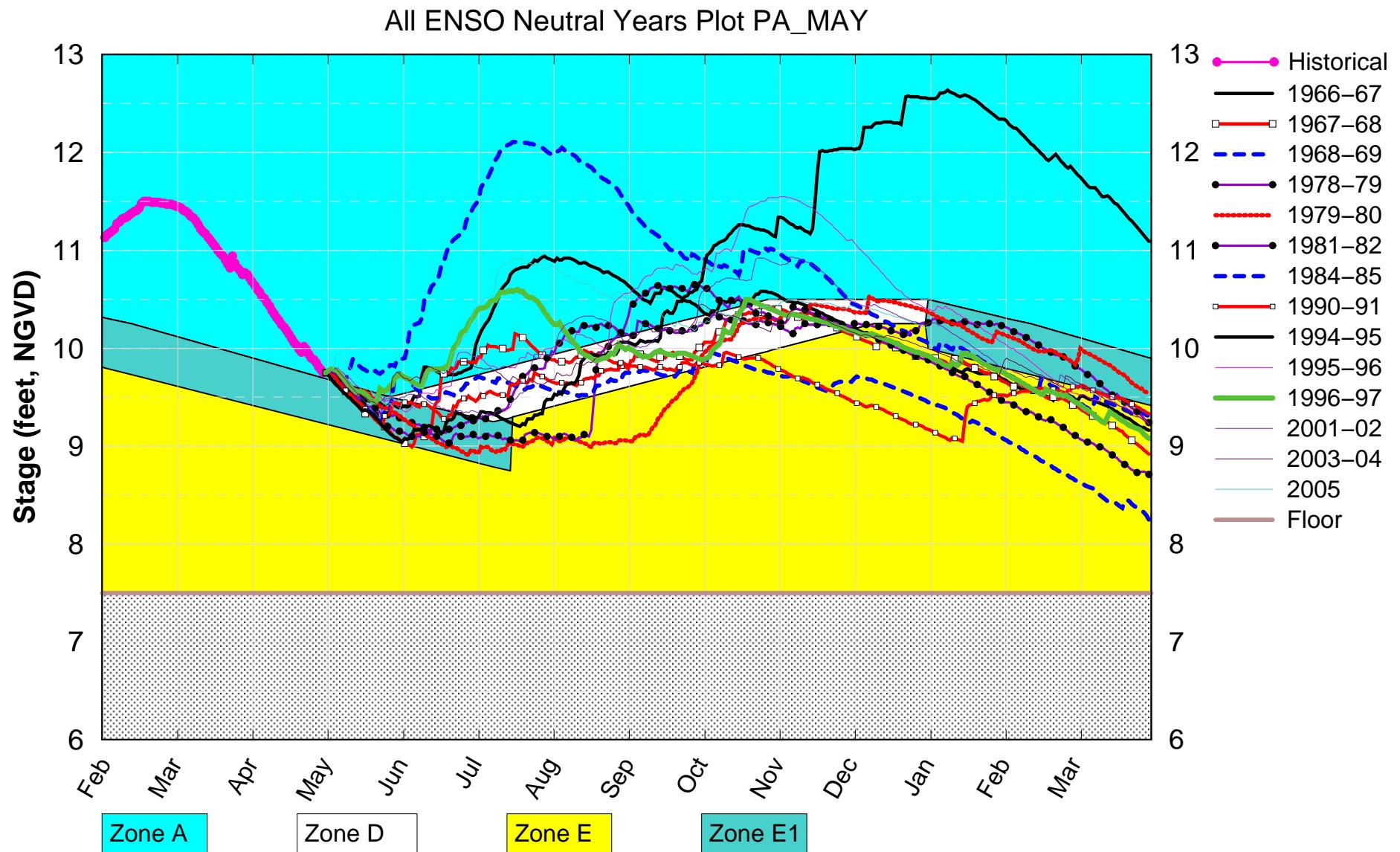
(See assumptions on the Position Analysis Results website)

# CA3 Canal SFWMM May 2016 Dynamic Position Analysis



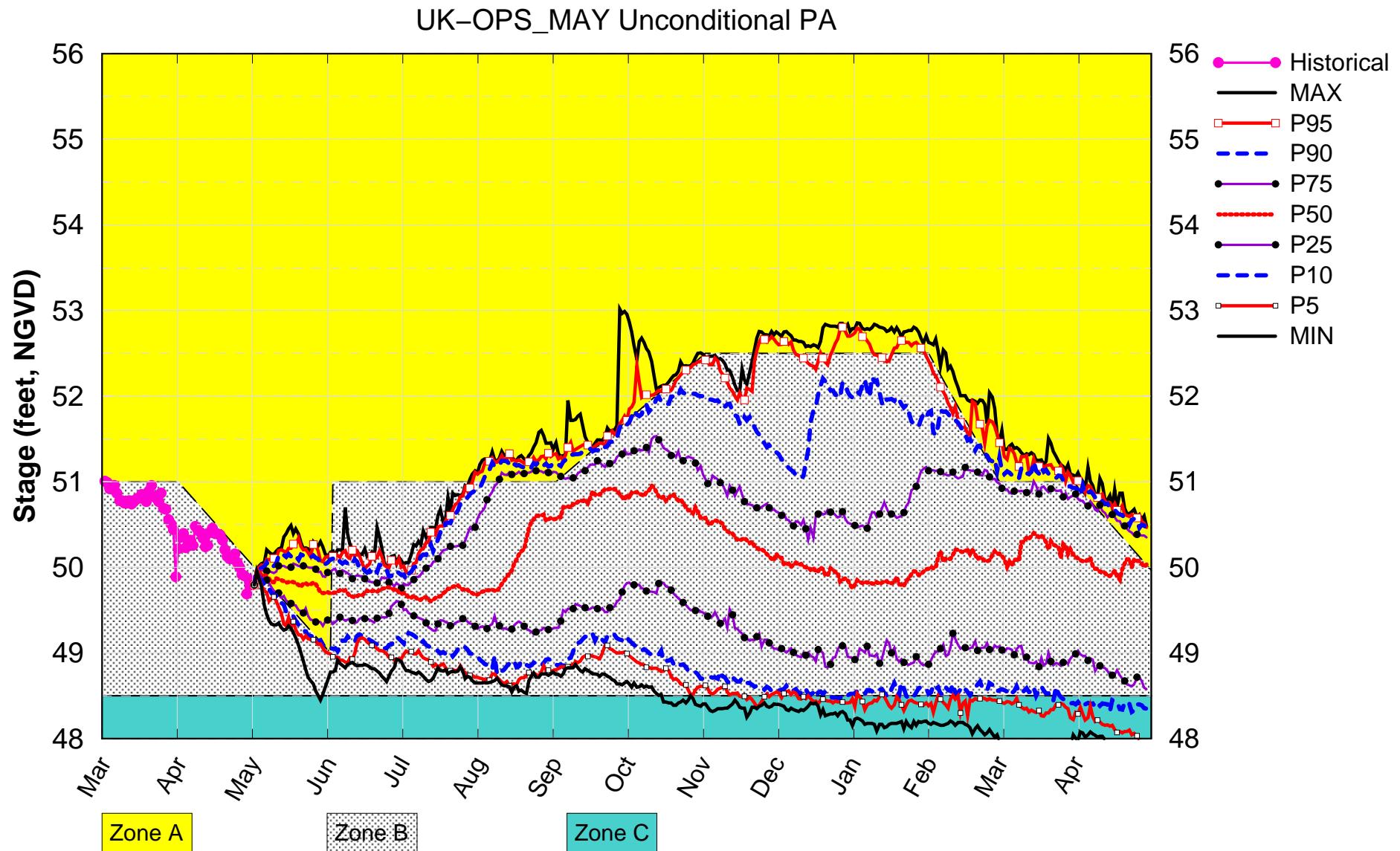
(See assumptions on the Position Analysis Results website)

# WCA3A SFWMM May 2016 Dynamic Position Analysis



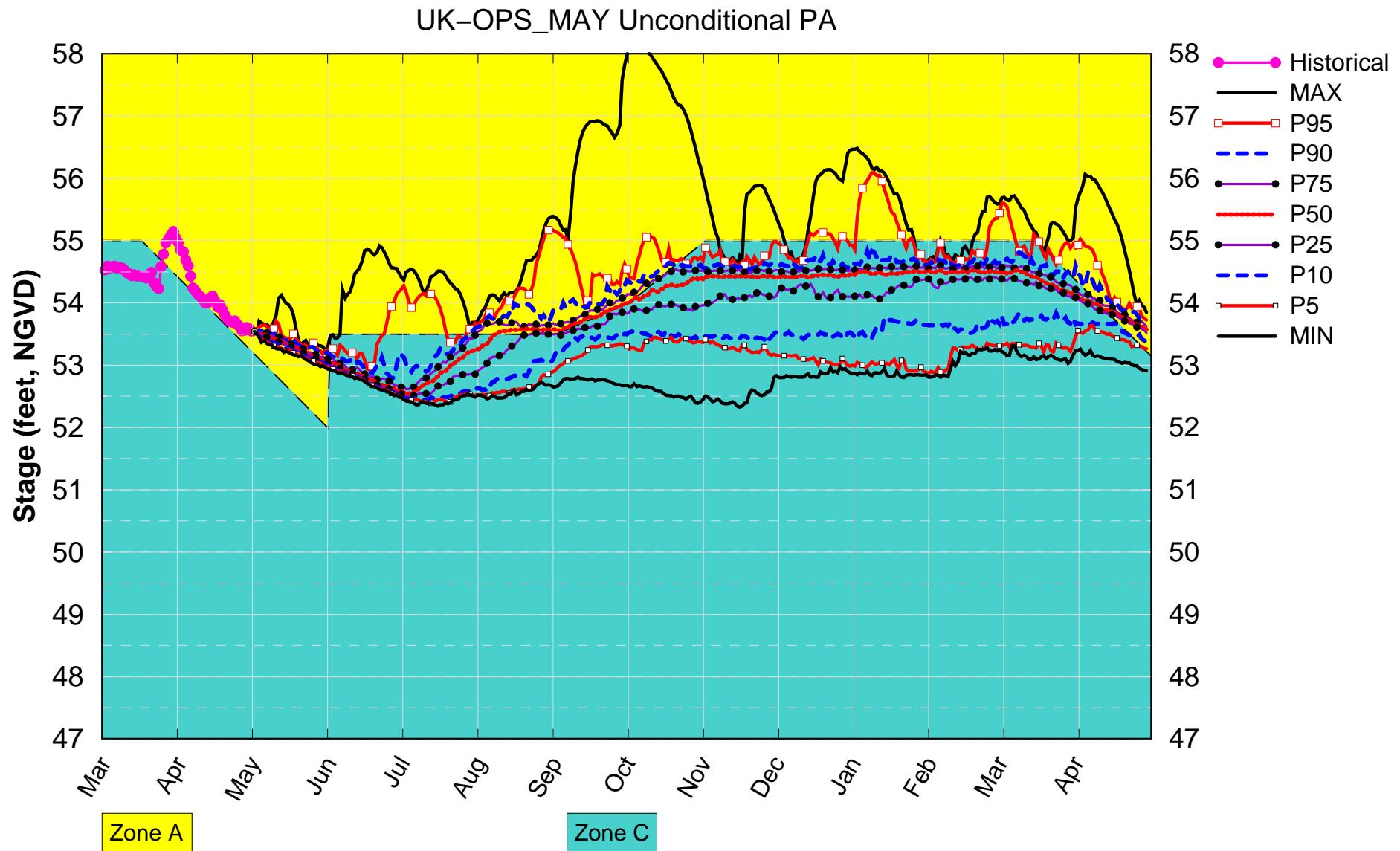
(See assumptions on the Position Analysis Results website)

# S65 UK-OPS May 1 2016 Position Analysis



(See assumptions on the Position Analysis Results website)

# S61 UK-OPS May 1 2016 Position Analysis



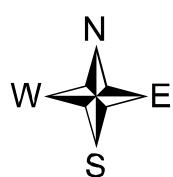
(See assumptions on the Position Analysis Results website)

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	: 13.29
WPB	:C-17	:C17	:S44-H	: 7.08
WPB	:C-51W	:C51W	:S5AE-T	: 11.66
WPB	:C-51	:C51	:S155-H	: 7.92
WCA	:WCA-1 L-40	:CA1	:1-8C	: 15.85
FTLD	:Hillsboro Canal	:HLSB	:G56-H	: 8.56
WCA	:WCA-2A L-38	:L38	:S11B-H	: 10.80
WCA	:WCA-2A L-39	:CA2A	:S10A-T	: 9.63
FTLD	:C-14	:C14	:S37B-H	: 6.89
FTLD	:C-14E	:C14E	:S37A-H	: 3.60
FTLD	:Pompano	:POMP	:G57-H	: 4.59
FTLD	:C-12	:C12	:S33-H	: 2.70
FTLD	:C-13	:C13	:S36-H	: 4.31
FTLD	:North New River Canal	:NNRC	:G54-H	: 3.95
MIAMI	:L-33	:L33	:S30-H	: 3.87
MIAMI	:C-304	:C304	:S31-H	: 7.27
MIAMI	:C-9	:C9	:S29-H	: 1.95
MIAMI	:C-9 DEN	:C9DEN	:S29-H	: 1.95
MIAMI	:C-8	:C8	:S28-H	: 1.81
MIAMI	:C-7	:C7	:S27-H	: 1.90
MIAMI	:C-6	:C6	:S26-H	: 3.23
MIAMI	:C-2/C-4	:C4	:S25B-H	: 2.99
MIAMI	:L-30	:L30	:S335-H	: 6.41
WCA	:WCA-3A L-29	:CA3	:S333-H	: 8.90
WCA	:S-12A	:S12AD	:S12A-T	: 8.13
WCA	:S-12B	:S12BD	:S12B-T	: 8.56
WCA	:S-12C	:S12CD	:S12C-T	: 8.92
WCA	:S-12D	:S12DD	:S12D-T	: 8.85
MIAMI	:L-29	:L29	:S334-H	: 8.05
MIAMI	:C-100C	:C100C	:S119-H	: 2.15
MIAMI	:C-100	:C100	:S118-H	: 2.34
MIAMI	:C-100A	:C100A	:S123-H	: 2.02
HMST	:C-1/S-148	:S148U	:S148-H	: 3.32
HMST	:L-31N	:L31N	:S331-H	: 4.54
HMST	:C-1N	:C1N	:S149-H	: 2.15
MIAMI	:S-21	:S21	:S21-H	: 1.81
HMST	:L-31S	:L31S	:S176-H	: 4.24
MIAMI	:C-102N	:C102N	:S21A-H	: 2.11
HMST	:C-102	:C102	:S165-H	: 2.50
MIAMI	:C-103S	:C103S	:S167-H	: 2.60
HMST	:C-103N	:C103N	:S166-H	: 2.52
HMST	:C-103	:S179	:S179-H	: 2.39
HMST	:L-31W	:L31W	:S332-H	: 4.21
HMST	:C-111	:C111	:S177-H	: 3.22
HMST	:CNO	:CNO	:S179-H	: 2.39
HMST	:C-111E	:C111E	:S18C-H	: 2.23
HMST	:S-197	:S197	:S197-H	: 2.21
EAA	:L-23E	:L23E	:S8-T	: 11.26
EAA	:C-60	:C60	:S140-T	: 10.56

SFWMM	Name	col	row	STAGE	Source	Data	match	domain	match	areas
1-7		31	48	16.05	USACE		PA	CA1		
1-8T		34	47	15.72	USACE		PA	CA1		
1-9		33	46	15.90	USACE		PA	CA1		
2-17		29	40	11.59	USACE		PA	CA2		
2-159		28	43	12.88	SFWMD-ARDAMS		PA	CA2		
3-99		30	35	10.00	USACE			CA2		
3A-2		18	36	10.86	USACE		PA	CA3		
3A-3		25	37	9.93	USACE		PA	CA3		
3A-28		19	24	9.34	USACE		PA	CA3		
3A-4		21	29	9.97	USACE		PA	CA3		
3A-NW		18	40	11.63	SFWMD-ARDAMS			CA3		
3A-NE		23	40	10.30	SFWMD-ARDAMS			CA3		
3A-SW		16	30	10.16	SFWMD-ARDAMS			CA3		
3A-S		20	33	10.16	SFWMD-ARDAMS			CA3		
3-76		27	30	7.50	USACE					
3-71		24	26	7.97	USACE					
SHARK		24	23	7.73	USACE			CA3		
3BS1W		26	23	7.18	SFWMD-ARDAMS					
HOLY1		19	45	11.35	SFWMD-ARDAMS			WMA		
HOLY2		21	42	11.32	SFWMD-ARDAMS			WMA		
ROTTN		15	46	12.46	SFWMD-OPERATIONS			WMA		
ROTTS		16	43	12.50	SFWMD-OPERATIONS			WMA		
NP205		15	20	4.94	USACE			ENP		
NP201		19	21	8.08	USACE			ENP		
NP36		17	14	4.55	USACE			ENP		
NP38		16	9	1.74	USACE			ENP		
NP46		17	7	0.65	USACE			ENP		
NP67		22	7	1.99	USACE					
NP33		20	17	6.85	USACE			ENP		
NP34		13	17	2.65	USACE			ENP		
NP44		19	11	2.34	USACE			ENP		
NP206		21	15	6.32	USACE			ENP		
NESR2		25	21	7.71	USACE			ENP		
THSO		23	9	3.23	USACE					
RG2		23	15	6.18	USACE			ENP		
G3273		24	17	7.21	USACE		PA	ENP		
ANGEL		25	17	6.46	USACE		PA			
ANGEL		26	17	6.46	USACE		PA			
EVER4		25	8	2.13	USACE		PA	SA3		
E112		23	10	4.30	USACE			ENP		
G620		18	19	6.96	USACE			ENP		

**SFWMM DYNAMIC POSITION ANALYSIS RUN**  
**INITIAL STAGE VALUES MAY 1, 2016**

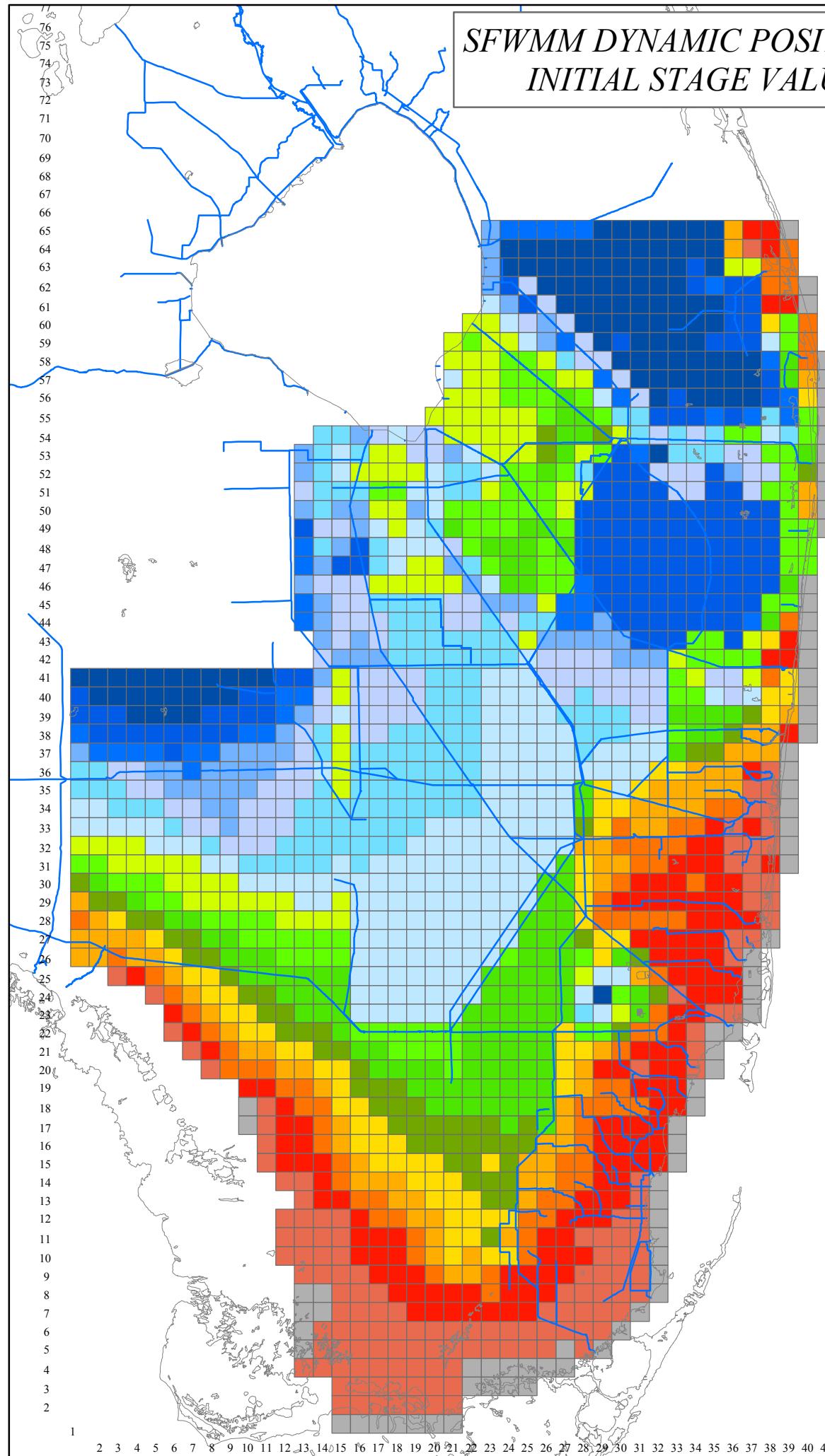


0 5 10 20  
Miles

**Stage Class  
(feet NGVD)**

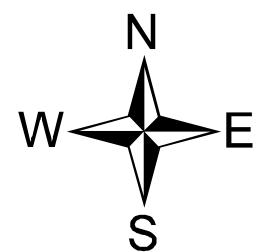
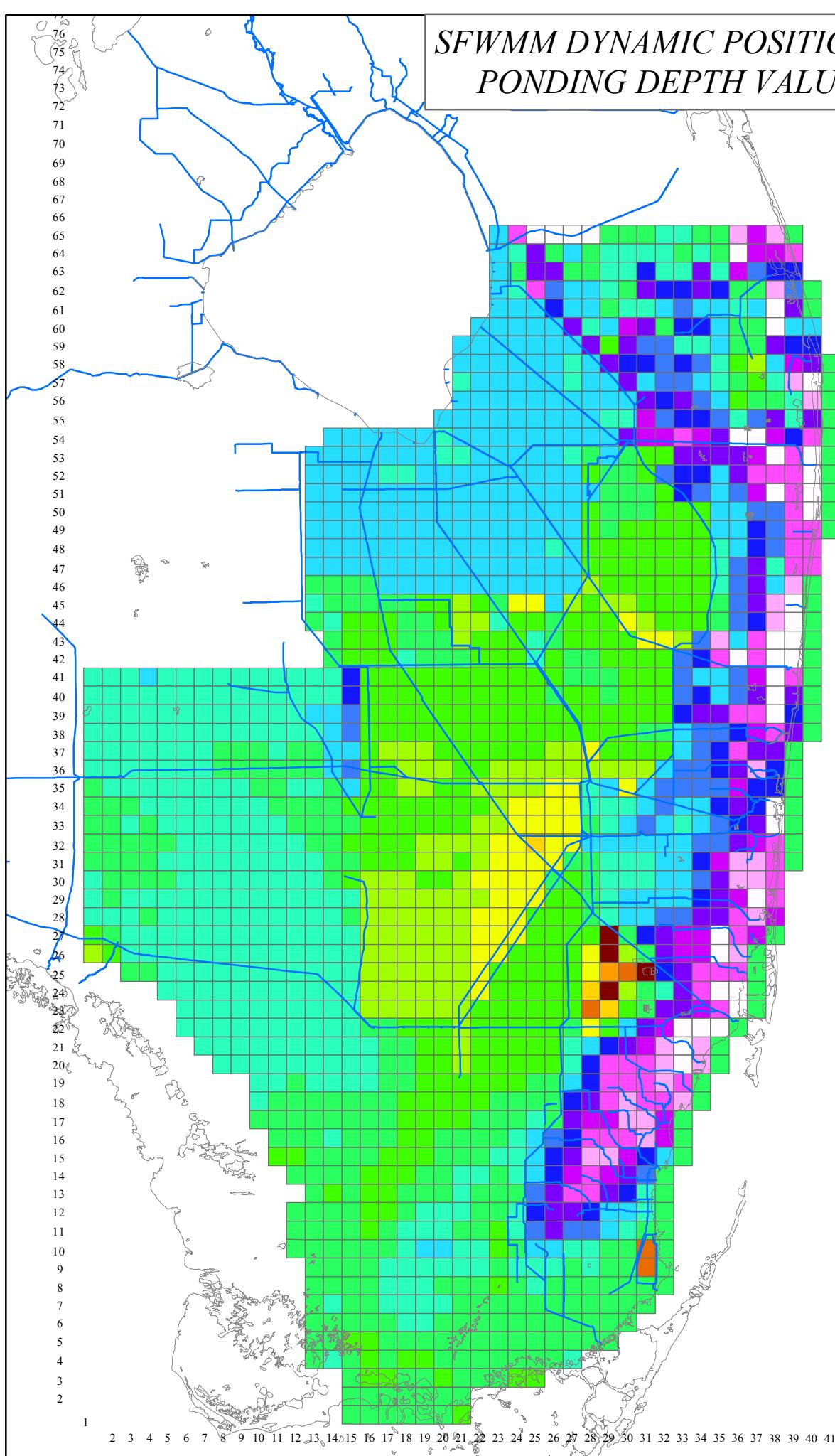
**SFWMM Grid**

	<=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	14.00	14.34	14.49	14.51	14.53	14.40	26.35	25.69	24.70	23.20	22.07	21.06	18.66	4.81	2.11	2.37	0.72																									65																						
64	13.87	18.28	20.44	24.86	23.51	24.82	25.58	25.02	24.30	23.38	22.54	20.88	18.77	4.31	1.62	2.43	3.40																						64																									
63	13.58	18.86	18.42	19.40	24.17	24.31	24.46	25.08	21.32	24.32	23.08	16.02	18.14	9.36	9.23	3.54	3.34																					63																										
62	13.04	15.85	12.34	20.43	21.85	21.69	23.83	24.58	20.40	19.78	19.27	16.21	14.48	15.02	15.06	1.04	3.08	3.06	0.57																		62																											
61	10.24	13.15	15.14	12.56	20.70	21.14	23.14	24.03	23.20	21.91	19.34	19.25	17.49	15.56	15.15	2.99	3.00	0.52																			61																											
60	9.51	9.50	10.11	12.72	13.58	12.34	20.23	20.86	17.32	17.37	22.11	18.11	17.11	17.27	17.25	16.26	16.62	5.25	8.74	3.57																60																												
59	9.05	8.86	9.27	9.35	10.62	13.18	14.13	12.30	21.83	16.91	18.91	19.08	20.61	19.50	16.97	16.74	16.63	10.64	8.47	3.58																59																												
58	9.12	9.04	9.10	8.85	8.82	9.51	11.22	12.64	12.44	17.80	17.94	18.36	18.01	17.98	18.51	18.21	18.21	14.39	7.42	3.44	0.38	58																																										
57	10.31	9.42	9.37	8.63	8.61	9.31	9.51	14.25	18.57	18.67	18.69	18.92	18.51	18.21	18.20	15.20	7.70	4.12	0.33	57																																												
56	9.26	9.36	9.29	8.94	8.79	8.50	7.98	8.14	10.78	14.90	12.21	17.12	16.22	17.45	17.80	18.18	17.14	16.32	14.49	5.58	0.28	56																																										
55	9.91	9.33	9.23	9.26	9.09	9.04	8.62	7.83	7.80	8.02	11.15	11.23	16.55	15.91	15.84	14.86	16.31	14.30	11.60	14.27	8.92	0.23	55																																									
54	11.69	11.97	13.18	12.18	10.95	12.80	12.72	9.97	9.41	9.31	9.25	9.49	6.91	7.05	7.29	6.93	9.80	11.78	12.08	11.95	12.11	11.94	8.68	8.27	10.59	11.06	8.63	0.25	54																																			
53	13.07	11.12	10.36	11.43	9.24	9.06	12.56	12.91	13.33	10.53	9.96	9.78	9.20	6.90	7.83	9.79	8.17	16.09	14.41	17.23	11.57	11.59	11.73	12.66	12.65	8.67	8.44	7.60	0.26	53																																		
52	13.46	11.78	10.08	9.70	9.26	9.31	10.00	10.80	11.20	11.65	10.15	8.96	8.29	7.66	8.18	11.08	16.68	16.78	16.71	12.39	12.11	12.07	15.37	13.09	12.58	12.54	8.43	6.32	0.28	52																																		
51	12.49	11.56	11.80	11.58	8.50	8.64	10.50	10.85	11.59	11.47	9.13	8.78	8.40	8.34	9.46	9.95	16.70	16.80	16.74	16.68	12.47	12.70	15.49	12.91	8.67	8.31	4.62	0.29	51																																			
50	13.73	11.87	13.02	13.53	9.60	9.32	13.01	10.85	8.31	8.62	8.54	8.32	8.24	8.53	8.78	9.87	16.67	16.75	16.79	16.75	16.67	16.53	16.50	16.52	16.70	15.79	7.36	4.38	0.31	50																																		
49	16.17	12.31	12.86	13.45	10.80	9.47	10.72	11.52	7.94	8.30	8.02	8.01	7.99	7.72	8.15	16.66	16.70	16.74	16.73	16.65	16.55	16.48	15.90	15.90	8.53	8.02	0.33	49																																				
48	14.54	11.68	13.37	15.20	11.87	10.63	10.62	10.07	12.20	8.96	7.77	7.94	7.86	8.86	7.57	16.62	16.63	16.64	16.64	16.59	16.46	16.37	15.86	16.32	16.56	15.94	8.25	8.11		48																																		
47	14.75	13.98	15.06	15.26	11.07	10.42	9.63	9.20	13.10	11.40	8.19	7.67	7.88	8.08	8.19	16.58	16.52	16.51	16.51	16.47	16.38	16.26	15.82	16.20	16.17	15.68	8.49	8.22		47																																		
46	13.26	12.01	12.89	12.90	9.90	9.67	9.68	9.53	9.16	13.48	10.36	7.88	7.82	8.13	8.85	14.88	16.44	16.43	16.41	16.38	16.41	16.33	15.82	16.18	15.86	15.21	7.80	0.37		46																																		
45	14.73	13.53	12.91	12.22	11.67	11.68	11.68	11.68	12.25	12.25	13.07	13.07	13.04	9.28	14.63	14.67	16.39	16.39	16.36	16.36	16.34	16.04	16.13	15.31	8.51	8.07	0.39		45																																			
44	14.70	13.06	12.96	12.84	12.97	11.68	11.66	12.25	11.70	12.80	11.03	11.22	14.27	14.02	13.80	16.34	16.30	16.30	16.29	16.30	16.30	16.30	16.30	16.30	16.30	8.90	8.65	15.30	9.58	2.60	0.43		44																															
43	13.56	13.00	13.01	13.00	11.66	11.66	11.64	11.51	11.44	12.27	13.04	13.28	13.46	13.44	13.60	13.30	16.29	8.90	8.65	15.30	9.58	2.60	0.43		43																																							
42	12.68	13.01	13.01	13.01	11.66	11.66	11.65	11.65	11.35	11.30	11.25	10.93	12.57	12.65	12.76	13.00	13.18	13.16	13.16	9.17	8.42	8.10	8.05	8.56	2.93	2.11	0.44		42																																			
41	19.25	20.14	20.43	20.50	19.62	19.18	19.19	18.69	18.59	18.24	17.32	16.04	15.12	13.35	9.95	12.59	12.68	12.39	12.17	11.89	11.42	11.09	10.96	10.95	10.96	12.30	12.26	12.18	12.32	12.70	12.92	12.96	8.93	9.15	12.03	12.58	9.72	3.74	5.79	0.46		41																						
40	16.80	17.61	19.61	19.58	18.52	18.53	18.46	17.95	17.22	16.72	16.26	14.88	14.01	12.92	9.73	12.53	12.58	12.47	12.25	11.87	11.38	11.06	10.93	10.93	11.00	12.03	11.99	12.06	12.29	12.53	12.62	8.92	8.46	10.82	12.30	10.09	5.21	5.24	0.48		40																							
39	15.75	16.49	16.93	17.08	17.14	17.55	17.50	16.98	16.37	15.87	15.36	14.48	14.30	12.07	10.09	12.31	12.30	12.11	11.82	11.36	11.09	10.96	10.91	10.88	11.98	11.90	11.90	12.00	12.13	12.20	7.61	7.40	7.76	6.74	4.67	5.07	4.02	0.50		39																								
38	14.72	15.74	16.00	16.30	16.19	16.43	16.30	14.94	15.01	15.47	14.30	13.49	12.84	11.46	9.92	12.02	12.02	11.03	11.88	11.71	11.33	11.09	10.95	10.84	10.76	10.77	10.79	11.86	11.85	10.80	10.18	8.29	7.91	7.52	6.77	4.46	4.86	2.11	0.52		38																							
37	13.42	14.16	14.41	14.69	14.99	15.04	14.86	14.17	13.94	13.64	13.30	12.06	12.91	11.10	9.81	11.93	11.89	11.81	11.73	11.49	11.29	11.11	10.93	10.76	10.70	10.77	11.82	10.19	10.19	10.19	10.16	7.08	6.76	6.13	4.18	4.94	4.02	0.53		37																								
36	11.75	11.98	12.39	12.61	13.18	13.70	14.19	13.82	13.57	13.30	13.13	12.89	12.78	10.33	9.30	11.86	1																																															

**SFWMM DYNAMIC POSITION ANALYSIS RUN  
PONDING DEPTH VALUES MAY 1, 2016**



0 5 10 20  
Miles

**Ponding Depth Class (Feet)**

-130 - -8
-7.9 - -7
-6.9 - -6
-5.9 - -5
-4.9 - -4
-3.9 - -3
-2.9 - -2
-1.9 - -1
-0.90 - 0.0
0.010 - 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
8.1 - 130

Lake Okeechobee Band Probabilities (%) at the Begining of Each Month  
 '(See assumptions on the Position Analysis Results website)'  
 Initial Stage 15.10 ft. for 04/01/2016

Date	HLM	High	Inter	Low	Base	Bene	WSM
2016 04 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2016 05 01	2.4	0.0	0.0	95.1	0.0	0.0	2.4
2016 06 01	2.4	0.0	0.0	87.3	7.9	0.0	2.4
2016 07 01	2.4	2.2	1.3	50.7	36.5	4.5	2.4
2016 08 01	2.4	0.0	5.6	48.6	28.1	12.8	2.4
2016 09 01	2.4	0.0	2.0	49.1	36.6	2.4	7.3
2016 10 01	3.4	0.8	12.4	36.5	36.5	0.0	10.4
2016 11 01	2.4	5.4	3.9	52.2	27.2	0.4	8.5
2016 12 01	2.4	0.0	4.8	47.9	34.9	2.7	7.3
2017 01 01	2.4	0.0	4.0	54.7	23.0	9.0	6.7
2017 02 01	2.4	0.0	10.2	52.6	13.0	12.2	9.6
2017 03 01	3.1	2.2	6.4	53.6	11.6	10.8	12.4

Monthly 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 - May 1, 2016 DPA Final LOK Stage 14.21

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

Year	Mon	SSM				Convey.		% Cutback	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	Convey.	Total Cutback
1965	10	0	0	0.90	0.00	0.00	0.00	0.00	0.00
1965	11	0	0	46.37	0.00	0.00	0.00	0.00	0.00
1965	12	0	0	40.10	0.00	0.00	0.00	0.00	0.00
1966	1	0	0	0.62	0.00	0.00	0.00	0.00	0.00
1966	2	0	0	15.50	0.00	0.00	0.00	0.00	0.00
1966	3	0	0	62.62	0.00	0.00	0.00	0.00	0.00
1966	4	0	0	135.94	0.00	0.00	0.00	0.00	0.00
1966	5	0	0	74.97	0.00	0.00	0.01	0.01	0.01
1966	6	0	0	5.90	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	0.87	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	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	Convey.	Total Cutback
1966	10	0	0	6.67	0.00	0.00	0.00	0.00	0.00
1966	11	0	0	82.77	0.00	0.00	0.00	0.00	0.00
1966	12	0	0	53.85	0.00	0.00	0.00	0.00	0.00
1967	1	0	0	44.71	0.00	0.00	0.00	0.00	0.00
1967	2	0	0	26.74	0.00	0.00	0.00	0.00	0.00
1967	3	0	0	79.57	0.00	0.00	0.00	0.00	0.00
1967	4	0	0	135.76	0.00	0.00	0.00	0.00	0.00
1967	5	0	0	199.84	0.00	0.00	0.28	0.14	0.28
1967	6	0	0	22.75	0.00	0.00	0.00	0.00	0.00
1967	7	0	0	5.38	0.00	0.00	0.00	0.09	0.00
1967	8	0	0	5.81	0.00	0.00	0.00	0.00	0.00
1967	9	0	0	11.60	0.00	0.00	0.00	0.00	0.00
Year	Mon	SSM				Convey.		% Cutback	
		# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	Convey.	Total Cutback
1967	10	0	0	1.12	0.00	0.00	0.00	0.00	0.00
1967	11	0	0	84.98	0.00	0.00	0.00	0.00	0.00
1967	12	0	0	29.57	0.00	0.00	0.00	0.00	0.00
1968	1	0	0	59.20	0.00	0.00	0.00	0.00	0.00
1968	2	0	0	37.27	0.00	0.00	0.09	0.25	0.09
1968	3	0	0	75.77	0.00	0.00	0.04	0.06	0.04
1968	4	0	0	136.38	0.00	0.00	0.00	0.00	0.00
1968	5	0	0	33.17	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	11.01	0.00	0.00	0.00	0.00	0.00
1968	8	0	0	8.80	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.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1968	10	0	0	0.54	0.00	0.00	0.00	0.00	0.00	0.00
1968	11	0	0	34.91	0.00	0.00	0.00	0.00	0.00	0.00
1968	12	0	0	83.36	0.00	0.00	0.00	0.00	0.00	0.00
1969	1	0	0	25.64	0.00	0.00	0.00	0.00	0.00	0.00
1969	2	0	0	46.42	0.00	0.00	0.00	0.00	0.00	0.00
1969	3	0	0	12.27	0.00	0.00	0.00	0.00	0.00	0.00
1969	4	0	0	135.63	0.00	0.00	0.00	0.00	0.00	0.00
1969	5	0	0	28.42	0.00	0.00	0.00	0.00	0.00	0.00
1969	6	0	0	23.63	0.00	0.00	0.00	0.00	0.00	0.00
1969	7	0	0	22.10	0.00	0.00	0.00	0.00	0.00	0.00
1969	8	0	0	1.39	0.00	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	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		
1969	10	0	0	7.48	0.00	0.00	0.00	0.00	0.00	0.00
1969	11	0	0	10.93	0.00	0.00	0.00	0.00	0.00	0.00
1969	12	0	0	16.81	0.00	0.00	0.00	0.00	0.00	0.00
1970	1	0	0	3.96	0.00	0.00	0.00	0.00	0.00	0.00
1970	2	0	0	12.10	0.00	0.00	0.00	0.00	0.00	0.00
1970	3	0	0	14.01	0.00	0.00	0.00	0.00	0.00	0.00
1970	4	0	0	136.22	0.00	0.00	0.00	0.00	0.00	0.00
1970	5	0	0	159.93	0.00	0.00	0.02	0.02	0.02	0.02
1970	6	0	0	9.58	0.00	0.00	0.00	0.00	0.00	0.00
1970	7	0	0	10.48	0.00	0.00	0.00	0.00	0.00	0.00
1970	8	0	0	6.28	0.00	0.00	0.00	0.00	0.00	0.00
1970	9	0	0	8.80	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		
1970	10	0	0	9.98	0.00	0.00	0.00	0.00	0.00	0.00
1970	11	0	0	88.36	0.00	0.00	0.00	0.00	0.00	0.00
1970	12	0	0	89.40	0.00	0.00	0.00	0.00	0.00	0.00
1971	1	0	0	62.45	0.00	0.00	0.00	0.00	0.00	0.00
1971	2	27	8	48.60	6.16	12.68	0.05	0.10	6.21	12.79
1971	3	31	17	117.03	14.11	12.06	0.00	0.00	14.12	12.06
1971	4	0	0	135.91	0.00	0.00	0.00	0.00	0.00	0.00
1971	5	0	0	94.58	0.00	0.00	0.05	0.05	0.05	0.05
1971	6	0	0	35.04	0.00	0.00	0.25	0.72	0.25	0.72
1971	7	0	0	0.44	0.00	0.00	0.00	0.00	0.00	0.00
1971	8	0	0	4.34	0.00	0.00	0.00	0.00	0.00	0.00
1971	9	0	0	11.87	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		
1971	10	0	0	14.30	0.00	0.00	0.00	0.00	0.00	0.00
1971	11	0	0	40.05	0.00	0.00	0.00	0.00	0.00	0.00
1971	12	0	0	48.63	0.00	0.00	0.00	0.00	0.00	0.00
1972	1	0	0	32.56	0.00	0.00	0.00	0.00	0.00	0.00
1972	2	0	0	33.39	0.00	0.00	0.00	0.00	0.00	0.00
1972	3	0	0	88.17	0.00	0.00	0.00	0.00	0.00	0.00
1972	4	0	0	136.22	0.00	0.00	0.00	0.00	0.00	0.00
1972	5	0	0	42.94	0.00	0.00	0.00	0.00	0.00	0.00
1972	6	0	0	31.83	0.00	0.00	0.64	2.01	0.64	2.01
1972	7	0	0	27.31	0.00	0.00	0.00	0.00	0.00	0.00
1972	8	0	0	37.53	0.00	0.00	0.04	0.10	0.04	0.10
1972	9	0	0	32.06	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
1972	10	17	10	76.13	6.24	8.20	0.00	0.00	6.24	8.20
1972	11	29	4	25.12	1.13	4.51	1.12	4.46	2.25	8.97
1972	12	6	0	26.40	0.00	0.00	0.05	0.18	0.05	0.18
1973	1	0	0	13.78	0.00	0.00	0.07	0.50	0.07	0.50
1973	2	0	0	10.06	0.00	0.00	0.00	0.00	0.00	0.00
1973	3	0	0	56.83	0.00	0.00	0.12	0.21	0.12	0.21
1973	4	0	0	135.83	0.00	0.00	0.00	0.00	0.00	0.00
1973	5	0	0	115.52	0.00	0.00	0.00	0.00	0.00	0.00
1973	6	0	0	26.55	0.00	0.00	0.02	0.07	0.02	0.07
1973	7	0	0	1.85	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	0.59	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		
1973	10	0	0	17.89	0.00	0.00	0.00	0.00	0.00	0.00
1973	11	0	0	91.10	0.00	0.00	0.00	0.00	0.00	0.00
1973	12	0	0	26.21	0.00	0.00	0.00	0.00	0.00	0.00
1974	1	0	0	45.95	0.00	0.00	0.00	0.00	0.00	0.00
1974	2	0	0	74.76	0.00	0.00	0.00	0.00	0.00	0.00
1974	3	0	0	125.74	0.00	0.00	0.07	0.06	0.07	0.06
1974	4	0	0	136.22	0.00	0.00	0.00	0.00	0.00	0.00
1974	5	0	0	94.44	0.00	0.00	0.03	0.03	0.03	0.03
1974	6	0	0	9.41	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	% Total Cutback		
1974	10	0	0	25.54	0.00	0.00	0.00	0.00	0.00	0.00
1974	11	0	0	63.88	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	76.35	0.00	0.00	0.00	0.00	0.00	0.00
1975	2	0	0	68.28	0.00	0.00	0.00	0.00	0.00	0.00
1975	3	0	0	98.51	0.00	0.00	0.00	0.00	0.00	0.00
1975	4	0	0	135.86	0.00	0.00	0.00	0.00	0.00	0.00
1975	5	0	0	39.56	0.00	0.00	0.00	0.00	0.00	0.00
1975	6	0	0	4.67	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	8.28	0.00	0.00	0.00	0.00	0.00	0.00
1975	9	0	0	0.46	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	% Total Cutback		
1975	10	0	0	3.43	0.00	0.00	0.00	0.00	0.00	0.00
1975	11	0	0	52.80	0.00	0.00	0.00	0.00	0.00	0.00
1975	12	0	0	76.05	0.00	0.00	0.00	0.00	0.00	0.00
1976	1	0	0	61.11	0.00	0.00	0.00	0.00	0.00	0.00
1976	2	0	0	64.86	0.00	0.00	0.00	0.00	0.00	0.00
1976	3	0	0	72.25	0.00	0.00	0.09	0.13	0.09	0.13
1976	4	0	0	136.82	0.00	0.00	0.00	0.00	0.00	0.00
1976	5	0	0	9.24	0.00	0.00	0.00	0.00	0.00	0.00
1976	6	0	0	16.20	0.00	0.00	0.00	0.00	0.00	0.00
1976	7	0	0	17.98	0.00	0.00	0.00	0.00	0.00	0.00
1976	8	0	0	2.56	0.00	0.00	0.00	0.00	0.00	0.00
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	63.37	0.00	0.00	0.00	0.00	0.00	
1976 11	0	0	45.76	0.00	0.00	0.00	0.00	0.00	
1976 12	0	0	22.47	0.00	0.00	0.00	0.00	0.00	
1977 1	0	0	1.53	0.00	0.00	0.00	0.00	0.00	
1977 2	0	0	52.37	0.00	0.00	0.00	0.00	0.00	
1977 3	0	0	106.69	0.00	0.00	0.00	0.00	0.00	
1977 4	0	0	135.91	0.00	0.00	0.00	0.00	0.00	
1977 5	0	0	38.77	0.00	0.00	0.00	0.00	0.00	
1977 6	0	0	60.74	0.00	0.00	0.00	0.00	0.00	
1977 7	0	0	18.07	0.00	0.00	0.00	0.00	0.00	
1977 8	0	0	7.23	0.00	0.00	0.00	0.00	0.00	
1977 9	0	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	0	0	65.20	0.00	0.00	0.00	0.00	0.00	
1977 11	0	0	17.21	0.00	0.00	0.00	0.00	0.00	
1977 12	0	0	1.08	0.00	0.00	0.00	0.00	0.00	
1978 1	0	0	6.73	0.00	0.00	0.00	0.00	0.00	
1978 2	0	0	24.88	0.00	0.00	0.00	0.00	0.00	
1978 3	0	0	48.22	0.00	0.00	0.00	0.00	0.00	
1978 4	0	0	135.64	0.00	0.00	0.00	0.00	0.00	
1978 5	0	0	25.80	0.00	0.00	0.00	0.00	0.00	
1978 6	0	0	20.59	0.00	0.00	0.00	0.00	0.00	
1978 7	0	0	1.06	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	8.70	0.00	0.00	0.00	0.00	0.00	
1978 11	0	0	24.44	0.00	0.00	0.00	0.00	0.00	
1978 12	0	0	17.72	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	39.69	0.00	0.00	0.00	0.00	0.00	
1979 3	0	0	73.28	0.00	0.00	0.00	0.00	0.00	
1979 4	0	0	135.34	0.00	0.00	0.00	0.00	0.00	
1979 5	0	0	6.26	0.00	0.00	0.00	0.00	0.00	
1979 6	0	0	157.30	0.00	0.00	1.67	1.06	1.06	
1979 7	0	0	21.80	0.00	0.00	0.00	0.00	0.00	
1979 8	0	0	7.50	0.00	0.00	0.01	0.19	0.01	
1979 9	0	0	0.31	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	
1979 10	0	0	12.82	0.00	0.00	0.00	0.00	0.00	
1979 11	0	0	4.39	0.00	0.00	0.00	0.00	0.00	
1979 12	0	0	19.55	0.00	0.00	0.00	0.00	0.00	
1980 1	0	0	36.84	0.00	0.00	0.00	0.00	0.00	
1980 2	0	0	11.24	0.00	0.00	0.00	0.00	0.00	
1980 3	0	0	64.51	0.00	0.00	0.00	0.00	0.00	
1980 4	0	0	136.98	0.00	0.00	0.00	0.00	0.00	
1980 5	0	0	105.35	0.00	0.00	0.00	0.00	0.00	
1980 6	0	0	130.20	0.00	0.00	0.93	0.71	0.71	
1980 7	0	0	14.51	0.00	0.00	0.00	0.00	0.00	
1980 8	0	0	7.29	0.00	0.00	0.03	0.35	0.03	
1980 9	0	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	% Total Cutback
1980	10	24	11	75.31	8.22	10.92	0.00	0.00	8.22	10.92
1980	11	30	4	28.39	0.43	1.53	1.33	4.68	1.76	6.21
1980	12	31	7	37.58	3.47	9.24	0.14	0.38	3.61	9.62
1981	1	31	18	67.03	6.71	10.02	0.00	0.00	6.72	10.02
1981	2	28	3	28.47	1.55	5.46	0.17	0.61	1.73	6.07
1981	3	31	10	81.79	11.45	14.00	0.00	0.00	11.45	14.00
1981	4	0	0	135.79	0.00	0.00	0.00	0.00	0.00	0.00
1981	5	0	0	143.30	0.00	0.00	0.11	0.08	0.11	0.08
1981	6	0	0	69.78	0.00	0.00	0.54	0.77	0.54	0.77
1981	7	0	0	61.55	0.00	0.00	0.00	0.00	0.00	0.00
1981	8	0	0	1.90	0.00	0.00	0.00	0.00	0.00	0.00
1981	9	0	0	1.78	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	0	0	98.62	0.00	0.00	0.00	0.00	0.00	0.00
1981	11	0	0	48.59	0.00	0.00	0.00	0.00	0.00	0.00
1981	12	0	0	88.40	0.00	0.00	0.00	0.00	0.00	0.00
1982	1	12	8	58.35	3.03	5.20	0.08	0.14	3.12	5.34
1982	2	10	0	20.38	0.00	0.00	0.01	0.06	0.01	0.06
1982	3	4	2	29.77	1.22	4.09	0.00	0.00	1.22	4.09
1982	4	0	0	135.27	0.00	0.00	0.00	0.00	0.00	0.00
1982	5	0	0	145.50	0.00	0.00	0.00	0.00	0.00	0.00
1982	6	0	0	20.36	0.00	0.00	0.11	0.54	0.11	0.54
1982	7	0	0	4.87	0.00	0.00	0.00	0.00	0.00	0.00
1982	8	0	0	2.27	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	13.22	0.00	0.00	0.00	0.00	0.00	0.00
1982	11	0	0	44.70	0.00	0.00	0.00	0.00	0.00	0.00
1982	12	0	0	46.90	0.00	0.00	0.00	0.00	0.00	0.00
1983	1	0	0	21.81	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	0.07	0.00	0.00	0.00	0.00	0.00	0.00
1983	4	0	0	135.76	0.00	0.00	0.00	0.00	0.00	0.00
1983	5	0	0	207.46	0.00	0.00	0.04	0.02	0.04	0.02
1983	6	0	0	28.65	0.00	0.00	0.00	0.00	0.00	0.00
1983	7	0	0	34.67	0.00	0.00	0.01	0.04	0.01	0.04
1983	8	0	0	5.58	0.00	0.00	0.00	0.00	0.00	0.00
1983	9	0	0	6.26	0.00	0.00	0.09	1.47	0.09	1.47
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	19.83	0.00	0.00	0.00	0.00	0.00	0.00
1983	12	0	0	16.87	0.00	0.00	0.00	0.00	0.00	0.00
1984	1	0	0	29.14	0.00	0.00	0.00	0.00	0.00	0.00
1984	2	0	0	31.97	0.00	0.00	0.00	0.00	0.00	0.00
1984	3	0	0	15.25	0.00	0.00	0.00	0.00	0.00	0.00
1984	4	0	0	136.93	0.00	0.00	0.00	0.00	0.00	0.00
1984	5	0	0	115.22	0.00	0.00	0.00	0.00	0.00	0.00
1984	6	0	0	53.21	0.00	0.00	0.11	0.21	0.11	0.21
1984	7	0	0	1.01	0.00	0.00	0.00	0.00	0.00	0.00
1984	8	0	0	16.18	0.00	0.00	0.00	0.00	0.00	0.00
1984	9	0	0	14.26	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
1984	10	0	0	51.84	0.00	0.00	0.00	0.00	0.00	0.00
1984	11	0	0	57.27	0.00	0.00	0.00	0.00	0.00	0.00
1984	12	0	0	47.34	0.00	0.00	0.00	0.00	0.00	0.00
1985	1	0	0	57.48	0.00	0.00	0.04	0.08	0.04	0.08
1985	2	0	0	88.54	0.00	0.00	0.00	0.00	0.00	0.00
1985	3	24	11	82.43	12.23	14.83	0.07	0.09	12.30	14.92
1985	4	0	0	135.81	0.00	0.00	0.00	0.00	0.00	0.00
1985	5	0	0	136.37	0.00	0.00	0.00	0.00	0.00	0.00
1985	6	0	0	102.38	0.00	0.00	3.67	3.59	3.67	3.59
1985	7	0	0	5.01	0.00	0.00	0.00	0.00	0.00	0.00
1985	8	0	0	2.96	0.00	0.00	0.18	5.99	0.18	5.99
1985	9	0	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.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1985	10	0	0	7.93	0.00	0.00	0.00	0.00	0.00	0.00
1985	11	0	0	33.87	0.00	0.00	0.00	0.00	0.00	0.00
1985	12	0	0	18.03	0.00	0.00	0.00	0.00	0.00	0.00
1986	1	0	0	11.78	0.00	0.00	0.00	0.00	0.00	0.00
1986	2	0	0	46.31	0.00	0.00	0.00	0.00	0.00	0.00
1986	3	0	0	18.29	0.00	0.00	0.00	0.00	0.00	0.00
1986	4	0	0	135.73	0.00	0.00	0.00	0.00	0.00	0.00
1986	5	0	0	126.87	0.00	0.00	0.07	0.05	0.07	0.05
1986	6	0	0	18.94	0.00	0.00	0.00	0.00	0.00	0.00
1986	7	0	0	3.13	0.00	0.00	0.00	0.00	0.00	0.00
1986	8	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1986	9	0	0	5.40	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
1986	10	0	0	29.68	0.00	0.00	0.00	0.00	0.00	0.00
1986	11	0	0	21.72	0.00	0.00	0.00	0.00	0.00	0.00
1986	12	0	0	37.53	0.00	0.00	0.00	0.01	0.00	0.01
1987	1	0	0	11.48	0.00	0.00	0.00	0.00	0.00	0.00
1987	2	0	0	20.02	0.00	0.00	0.00	0.00	0.00	0.00
1987	3	0	0	19.27	0.00	0.00	0.00	0.00	0.00	0.00
1987	4	0	0	135.64	0.00	0.00	0.00	0.00	0.00	0.00
1987	5	0	0	105.36	0.00	0.00	0.00	0.00	0.00	0.00
1987	6	0	0	112.22	0.00	0.00	0.20	0.18	0.20	0.18
1987	7	0	0	13.34	0.00	0.00	0.00	0.00	0.00	0.00
1987	8	5	5	45.80	11.13	24.30	0.00	0.00	11.13	24.30
1987	9	30	5	11.85	3.70	31.22	0.00	0.00	3.70	31.22
Year	Mon				SSM		Convey.		% Total	
		# Days SSM	# Days SSMwC.B.	Supplem. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1987	10	18	0	17.45	0.00	0.00	0.00	0.00	0.00	0.00
1987	11	0	0	2.24	0.00	0.00	0.00	0.00	0.00	0.00
1987	12	0	0	34.21	0.00	0.00	0.00	0.00	0.00	0.00
1988	1	0	0	9.06	0.00	0.00	0.00	0.00	0.00	0.00
1988	2	0	0	11.47	0.00	0.00	0.00	0.00	0.00	0.00
1988	3	0	0	25.03	0.00	0.00	0.00	0.00	0.00	0.00
1988	4	0	0	136.30	0.00	0.00	0.00	0.00	0.00	0.00
1988	5	0	0	125.79	0.00	0.00	0.00	0.00	0.00	0.00
1988	6	0	0	54.83	0.00	0.00	0.25	0.46	0.25	0.46
1988	7	0	0	6.60	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	45.30	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
1988	10	0	0	120.62	0.00	0.00	0.00	0.00	0.00	0.00
1988	11	0	0	27.06	0.00	0.00	0.00	0.00	0.00	0.00
1988	12	0	0	47.32	0.00	0.00	0.06	0.12	0.06	0.12
1989	1	0	0	52.98	0.00	0.00	0.07	0.14	0.07	0.14
1989	2	7	4	85.21	2.63	3.09	0.14	0.17	2.77	3.26
1989	3	25	4	52.73	0.68	1.30	0.02	0.04	0.71	1.34
1989	4	0	0	135.94	0.00	0.00	0.00	0.00	0.00	0.00
1989	5	0	0	153.58	0.00	0.00	0.00	0.00	0.00	0.00
1989	6	0	0	120.05	0.00	0.00	6.00	5.00	6.00	5.00
1989	7	0	0	29.85	0.00	0.00	0.00	0.00	0.00	0.00
1989	8	0	0	4.99	0.00	0.00	0.00	0.00	0.00	0.00
1989	9	16	0	0.85	0.00	0.00	0.00	0.00	0.00	0.00
Year					SSM		Convey.		% Total	
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback		
1989	10	6	0	14.06	0.00	0.00	0.00	0.00	0.00	0.00
1989	11	0	0	87.29	0.00	0.04	0.05	0.04	0.05	0.05
1989	12	0	0	22.73	0.00	0.00	0.00	0.00	0.00	0.00
1990	1	0	0	58.11	0.00	0.00	0.19	0.33	0.19	0.33
1990	2	0	0	12.27	0.00	0.00	0.06	0.49	0.06	0.49
1990	3	0	0	68.45	0.00	0.00	0.00	0.00	0.00	0.00
1990	4	0	0	135.75	0.00	0.00	0.00	0.00	0.00	0.00
1990	5	0	0	71.15	0.00	0.00	0.00	0.00	0.00	0.00
1990	6	0	0	56.38	0.00	0.00	1.62	2.87	1.62	2.87
1990	7	0	0	4.95	0.00	0.00	0.00	0.00	0.00	0.00
1990	8	0	0	2.47	0.00	0.00	0.00	0.00	0.00	0.00
1990	9	0	0	19.21	0.00	0.00	0.00	0.00	0.00	0.00
Year					SSM		Convey.		% Total	
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback		
1990	10	0	0	14.27	0.00	0.00	0.00	0.00	0.00	0.00
1990	11	0	0	76.34	0.00	0.00	0.00	0.00	0.00	0.00
1990	12	0	0	78.20	0.00	0.00	0.00	0.00	0.00	0.00
1991	1	0	0	4.85	0.00	0.00	0.00	0.00	0.00	0.00
1991	2	0	0	26.56	0.00	0.00	0.00	0.00	0.00	0.00
1991	3	0	0	54.74	0.00	0.00	0.00	0.00	0.00	0.00
1991	4	0	0	135.75	0.00	0.00	0.00	0.00	0.00	0.00
1991	5	0	0	79.66	0.00	0.00	0.00	0.00	0.00	0.00
1991	6	0	0	16.87	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	8.10	0.00	0.00	0.00	0.00	0.00	0.00
1991	9	0	0	4.96	0.00	0.00	0.00	0.00	0.00	0.00
Year					SSM		Convey.		% Total	
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback		
1991	10	0	0	11.76	0.00	0.00	0.00	0.00	0.00	0.00
1991	11	0	0	42.90	0.00	0.00	0.00	0.00	0.00	0.00
1991	12	0	0	34.49	0.00	0.00	0.00	0.00	0.00	0.00
1992	1	0	0	19.63	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	31.18	0.00	0.00	0.00	0.00	0.00	0.00
1992	4	0	0	136.77	0.00	0.00	0.00	0.00	0.00	0.00
1992	5	0	0	202.33	0.00	0.00	0.18	0.09	0.18	0.09
1992	6	0	0	21.55	0.00	0.00	0.36	1.66	0.36	1.66
1992	7	0	0	17.57	0.00	0.00	0.00	0.00	0.00	0.00
1992	8	0	0	6.22	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	% Cutback		
1992 10	0	0	50.84	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		
1992 12	0	0	38.91	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		
1993 2	0	0	7.62	0.00	0.00	0.00	0.00	0.00		
1993 3	0	0	19.71	0.00	0.00	0.00	0.00	0.00		
1993 4	0	0	136.03	0.00	0.00	0.00	0.00	0.00		
1993 5	0	0	179.30	0.00	0.00	0.01	0.00	0.01		
1993 6	0	0	39.14	0.00	0.00	0.00	0.00	0.00		
1993 7	0	0	43.80	0.00	0.00	0.00	0.00	0.00		
1993 8	3	0	40.43	0.00	0.00	0.00	0.00	0.00		
1993 9	4	0	2.76	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		
1993 10	5	0	3.06	0.00	0.00	0.00	0.00	0.00		
1993 11	0	0	35.09	0.00	0.00	0.00	0.00	0.00		
1993 12	0	0	46.53	0.00	0.00	0.00	0.00	0.00		
1994 1	0	0	7.08	0.00	0.00	0.00	0.00	0.00		
1994 2	0	0	8.84	0.00	0.00	0.00	0.00	0.00		
1994 3	0	0	43.76	0.00	0.00	0.00	0.00	0.00		
1994 4	0	0	135.27	0.00	0.00	0.00	0.00	0.00		
1994 5	0	0	125.14	0.00	0.00	0.00	0.00	0.00		
1994 6	0	0	18.63	0.00	0.00	0.00	0.00	0.00		
1994 7	0	0	16.61	0.00	0.00	0.00	0.00	0.00		
1994 8	0	0	0.17	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		
Year Mon		SSM			Convey.			% Total		
# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	% Cutback Convey.	Total Cutback	% Cutback		
1994 10	0	0	7.53	0.00	0.00	0.00	0.00	0.00		
1994 11	0	0	10.48	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		
1995 1	0	0	3.48	0.00	0.00	0.00	0.00	0.00		
1995 2	0	0	7.83	0.00	0.00	0.00	0.00	0.00		
1995 3	0	0	30.39	0.00	0.00	0.00	0.00	0.00		
1995 4	0	0	135.66	0.00	0.00	0.00	0.00	0.00		
1995 5	0	0	110.82	0.00	0.00	0.00	0.00	0.00		
1995 6	0	0	24.74	0.00	0.00	0.77	3.10	0.77		
1995 7	0	0	11.99	0.00	0.00	0.00	0.00	0.00		
1995 8	0	0	1.92	0.00	0.00	0.00	0.00	0.00		
1995 9	0	0	10.27	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		
1995 10	0	0	0.82	0.00	0.00	0.00	0.00	0.00		
1995 11	0	0	45.21	0.00	0.00	0.00	0.00	0.00		
1995 12	0	0	32.34	0.00	0.00	0.00	0.00	0.00		
1996 1	0	0	12.78	0.00	0.00	0.00	0.00	0.00		
1996 2	0	0	73.77	0.00	0.00	0.00	0.00	0.00		
1996 3	0	0	33.79	0.00	0.00	0.00	0.00	0.00		
1996 4	0	0	136.40	0.00	0.00	0.00	0.00	0.00		
1996 5	0	0	36.60	0.00	0.00	0.00	0.00	0.00		
1996 6	0	0	2.91	0.00	0.00	0.00	0.00	0.00		
1996 7	0	0	55.35	0.00	0.00	0.00	0.00	0.00		
1996 8	0	0	13.36	0.00	0.00	0.00	0.00	0.00		
1996 9	0	0	28.74	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	% Total Cutback
1996	10	0	0	15.98	0.00	0.00	0.00	0.00	0.00	0.00
1996	11	0	0	65.76	0.00	0.00	0.00	0.00	0.00	0.00
1996	12	0	0	71.73	0.00	0.00	0.00	0.00	0.00	0.00
1997	1	0	0	41.74	0.00	0.00	0.00	0.00	0.00	0.00
1997	2	0	0	44.55	0.00	0.00	0.41	0.93	0.41	0.93
1997	3	0	0	57.96	0.00	0.00	0.27	0.46	0.27	0.46
1997	4	0	0	135.42	0.00	0.00	0.00	0.00	0.00	0.00
1997	5	0	0	50.84	0.00	0.00	0.00	0.00	0.00	0.00
1997	6	0	0	31.91	0.00	0.00	0.63	1.97	0.63	1.97
1997	7	0	0	12.25	0.00	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	0.00
1997	9	0	0	6.11	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		
1997	10	0	0	46.70	0.00	0.00	0.00	0.00	0.00	0.00
1997	11	0	0	16.14	0.00	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	0.00
1998	1	0	0	2.16	0.00	0.00	0.00	0.00	0.00	0.00
1998	2	0	0	1.97	0.00	0.00	0.00	0.00	0.00	0.00
1998	3	0	0	4.62	0.00	0.00	0.00	0.00	0.00	0.00
1998	4	0	0	135.58	0.00	0.00	0.00	0.00	0.00	0.00
1998	5	0	0	158.09	0.00	0.00	0.15	0.10	0.15	0.10
1998	6	0	0	150.73	0.00	0.00	2.53	1.68	2.53	1.68
1998	7	0	0	24.06	0.00	0.00	0.00	0.00	0.00	0.00
1998	8	0	0	8.64	0.00	0.00	0.49	5.66	0.49	5.66
1998	9	0	0	1.77	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		
1998	10	0	0	23.59	0.00	0.00	0.00	0.00	0.00	0.00
1998	11	0	0	18.40	0.00	0.00	0.00	0.00	0.00	0.00
1998	12	0	0	31.00	0.00	0.00	0.00	0.00	0.00	0.00
1999	1	0	0	10.21	0.00	0.00	0.00	0.00	0.00	0.00
1999	2	0	0	45.09	0.00	0.00	0.00	0.00	0.00	0.00
1999	3	0	0	123.00	0.00	0.00	0.00	0.00	0.00	0.00
1999	4	0	0	135.61	0.00	0.00	0.00	0.00	0.00	0.00
1999	5	0	0	106.52	0.00	0.00	0.00	0.00	0.00	0.00
1999	6	0	0	7.57	0.00	0.00	0.07	0.96	0.07	0.96
1999	7	0	0	7.29	0.00	0.00	0.00	0.00	0.00	0.00
1999	8	0	0	12.98	0.00	0.00	0.00	0.01	0.00	0.01
1999	9	0	0	0.79	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		
1999	10	0	0	0.42	0.00	0.00	0.00	0.00	0.00	0.00
1999	11	0	0	37.48	0.00	0.00	0.00	0.00	0.00	0.00
1999	12	0	0	47.25	0.00	0.00	0.00	0.00	0.00	0.00
2000	1	0	0	59.49	0.00	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	0.00
2000	3	0	0	72.48	0.00	0.00	0.00	0.00	0.00	0.00
2000	4	0	0	136.69	0.00	0.00	0.00	0.00	0.00	0.00
2000	5	0	0	183.92	0.00	0.00	0.37	0.20	0.37	0.20
2000	6	0	0	152.79	0.00	0.00	1.82	1.19	1.82	1.19
2000	7	0	0	1.88	0.00	0.00	0.00	0.00	0.00	0.00
2000	8	14	9	47.55	24.57	51.67	0.00	0.00	24.57	51.67
2000	9	30	2	3.46	0.21	6.22	0.00	0.07	0.22	6.29

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	6	42.91	3.23	7.53	0.00	0.00	3.23	7.53
2000 11	30	25	107.09	23.50	21.94	0.57	0.53	24.07	22.47
2000 12	31	14	78.70	12.54	15.93	0.10	0.13	12.64	16.07
2001 1	31	15	66.83	7.03	10.52	0.08	0.11	7.10	10.63
2001 2	28	24	95.99	20.74	21.60	0.00	0.00	20.74	21.60
2001 3	31	15	69.19	22.88	33.06	0.02	0.03	22.89	33.09
2001 4	0	0	135.56	0.00	0.00	0.00	0.00	0.00	0.00
2001 5	0	0	137.94	0.00	0.00	0.12	0.09	0.12	0.09
2001 6	0	0	44.11	0.00	0.00	0.03	0.07	0.03	0.07
2001 7	0	0	10.61	0.00	0.00	0.00	0.00	0.00	0.00
2001 8	0	0	23.12	0.00	0.00	0.00	0.00	0.00	0.00
2001 9	0	0	5.46	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	% Total Cutback	
2001 10	0	0	10.04	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	41.62	0.00	0.00	0.01	0.00	0.01	0.01
2002 1	0	0	28.68	0.00	0.00	0.00	0.00	0.00	0.00
2002 2	0	0	30.50	0.00	0.00	0.00	0.00	0.00	0.00
2002 3	0	0	78.94	0.00	0.00	0.00	0.00	0.00	0.00
2002 4	0	0	135.80	0.00	0.00	0.00	0.00	0.00	0.00
2002 5	0	0	151.02	0.00	0.00	0.01	0.01	0.01	0.01
2002 6	0	0	64.96	0.00	0.00	0.27	0.42	0.27	0.42
2002 7	0	0	12.03	0.00	0.00	0.00	0.00	0.00	0.00
2002 8	0	0	12.87	0.00	0.00	0.00	0.00	0.00	0.00
2002 9	0	0	10.53	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	11.80	0.00	0.00	0.00	0.00	0.00	0.00
2002 11	0	0	30.61	0.00	0.00	0.00	0.00	0.00	0.00
2002 12	0	0	7.51	0.00	0.00	0.00	0.00	0.00	0.00
2003 1	0	0	45.61	0.00	0.00	0.00	0.00	0.00	0.00
2003 2	0	0	56.58	0.00	0.00	0.00	0.00	0.00	0.00
2003 3	0	0	34.86	0.00	0.00	0.00	0.00	0.00	0.00
2003 4	0	0	135.34	0.00	0.00	0.00	0.00	0.00	0.00
2003 5	0	0	95.84	0.00	0.00	0.00	0.00	0.00	0.00
2003 6	0	0	15.48	0.00	0.00	0.00	0.00	0.00	0.00
2003 7	0	0	14.45	0.00	0.00	0.00	0.00	0.00	0.00
2003 8	0	0	0.01	0.00	0.00	0.00	0.00	0.00	0.00
2003 9	0	0	1.20	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	41.06	0.00	0.00	0.00	0.00	0.00	0.00
2003 11	0	0	32.58	0.00	0.00	0.00	0.00	0.00	0.00
2003 12	0	0	28.57	0.00	0.00	0.01	0.02	0.01	0.02
2004 1	0	0	45.44	0.00	0.00	0.00	0.00	0.00	0.00
2004 2	0	0	17.49	0.00	0.00	0.00	0.00	0.00	0.00
2004 3	0	0	99.97	0.00	0.00	0.00	0.00	0.00	0.00
2004 4	0	0	136.56	0.00	0.00	0.00	0.00	0.00	0.00
2004 5	0	0	198.46	0.00	0.00	0.31	0.16	0.31	0.16
2004 6	0	0	51.85	0.00	0.00	0.20	0.38	0.20	0.38
2004 7	0	0	37.11	0.00	0.00	0.03	0.09	0.03	0.09
2004 8	0	0	0.46	0.00	0.00	0.29	63.82	0.29	63.82
2004 9	0	0	0.15	0.00	0.00	0.00	0.00	0.00	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback	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	42.69	0.00	0.00	0.00	0.00	0.00	0.00
2004	12	0	0	58.93	0.00	0.00	0.00	0.00	0.00	0.00
2005	1	0	0	44.62	0.00	0.00	0.00	0.00	0.00	0.00
2005	2	0	0	79.25	0.00	0.00	0.00	0.00	0.00	0.00
2005	3	0	0	0.40	0.00	0.00	0.00	0.00	0.00	0.00
2005	4	0	0	135.46	0.00	0.00	0.00	0.00	0.00	0.00
2005	5	0	0	68.91	0.00	0.00	0.01	0.02	0.01	0.02
2005	6	0	0	4.38	0.00	0.00	0.00	0.00	0.00	0.00
2005	7	0	0	19.73	0.00	0.00	0.00	0.00	0.00	0.00
2005	8	0	0	6.04	0.00	0.00	0.00	0.00	0.00	0.00
2005	9	0	0	12.74	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)

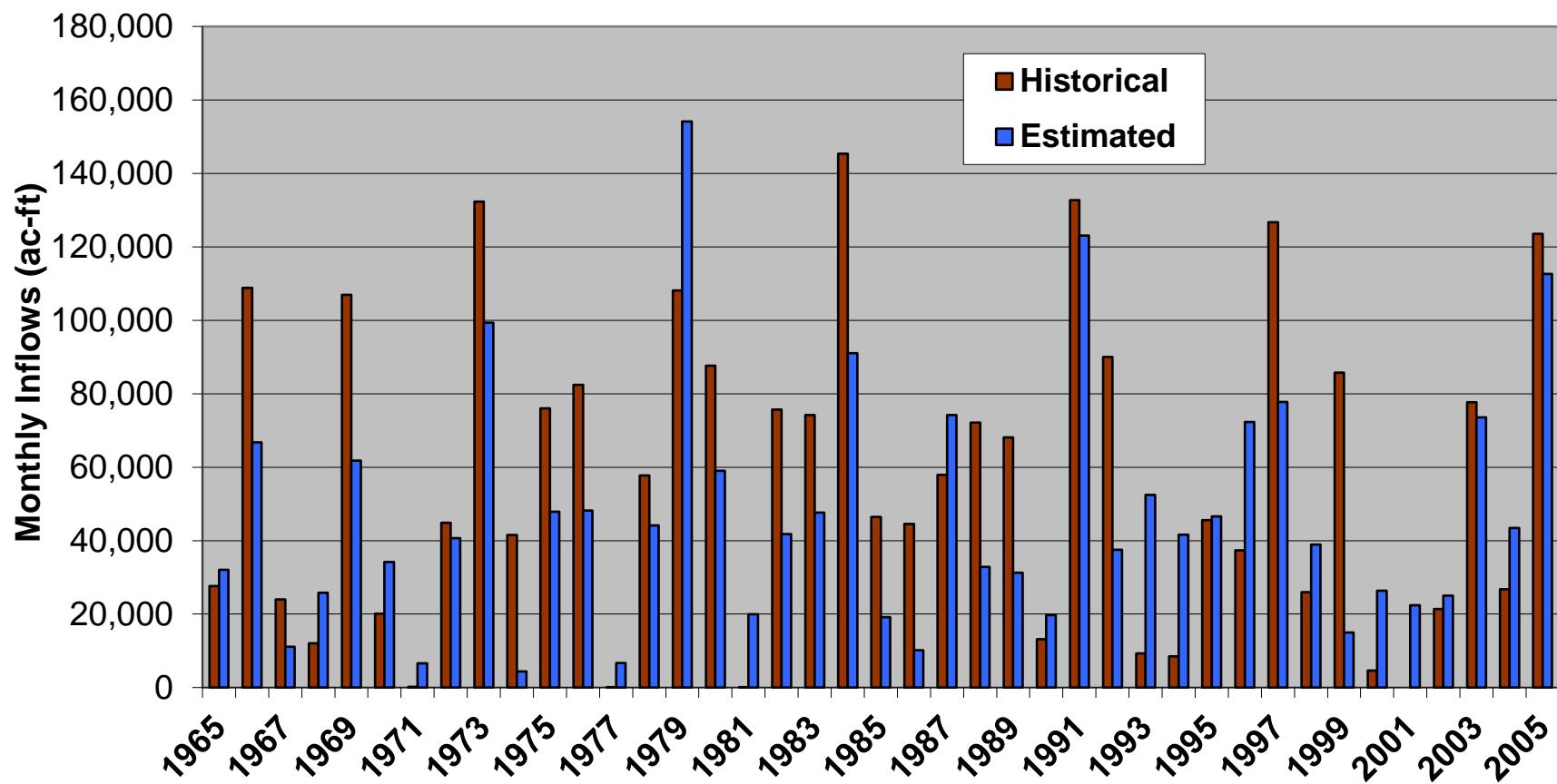
Run:

SFWMM v6.7.4 - May 1, 2016 DPA Final LOK Stage 14.21

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

Wat_Year				SSM		Convey.		% Convey.	
	# Days SSM	# Days SSMwC.B.	Supplm. Volume	Cutback Volume	% SSM Cutback	Cutback Volume	Convey.	Total Cutback	% Total Cutback
<hr/>									
1966	0	0	384.98	0.00	0.00	0.01	0.00	0.01	0.00
1967	0	0	675.44	0.00	0.00	0.29	0.04	0.29	0.04
1968	0	0	486.09	0.00	0.00	0.14	0.03	0.14	0.03
1969	0	0	415.04	0.00	0.00	0.00	0.00	0.00	0.00
1970	0	0	396.57	0.00	0.00	0.02	0.01	0.02	0.01
1971	58	25	697.99	20.28	2.90	0.35	0.05	20.63	2.96
1972	0	0	565.00	0.00	0.00	0.68	0.12	0.68	0.12
1973	52	14	488.97	7.37	1.51	1.38	0.28	8.75	1.79
1974	0	0	623.49	0.00	0.00	0.10	0.02	0.10	0.02
1975	0	0	542.15	0.00	0.00	0.00	0.00	0.00	0.00
1976	0	0	515.59	0.00	0.00	0.09	0.02	0.09	0.02
1977	0	0	553.02	0.00	0.00	0.00	0.00	0.00	0.00
1978	0	0	348.39	0.00	0.00	0.00	0.00	0.00	0.00
1979	0	0	492.34	0.00	0.00	1.68	0.34	1.68	0.34
1980	0	0	546.41	0.00	0.00	0.96	0.17	0.96	0.17
1981	175	53	732.66	31.85	4.35	2.30	0.31	34.15	4.66
1982	26	10	657.49	4.25	0.65	0.21	0.03	4.46	0.68
1983	0	0	545.35	0.00	0.00	0.15	0.03	0.15	0.03
1984	0	0	453.14	0.00	0.00	0.11	0.02	0.11	0.02
1985	24	11	767.73	12.23	1.59	3.97	0.52	16.19	2.11
1986	0	0	426.28	0.00	0.00	0.07	0.02	0.07	0.02
1987	35	10	563.91	14.83	2.63	0.20	0.04	15.03	2.67
1988	18	0	468.28	0.00	0.00	0.25	0.05	0.25	0.05
1989	48	8	831.17	3.32	0.40	6.30	0.76	9.61	1.16
1990	6	0	552.80	0.00	0.00	1.91	0.35	1.91	0.35
1991	0	0	500.29	0.00	0.00	0.00	0.00	0.00	0.00
1992	0	0	547.69	0.00	0.00	0.54	0.10	0.54	0.10
1993	7	0	578.59	0.00	0.00	0.01	0.00	0.01	0.00
1994	5	0	440.74	0.00	0.00	0.00	0.00	0.00	0.00
1995	0	0	355.40	0.00	0.00	0.77	0.22	0.77	0.22
1996	0	0	472.07	0.00	0.00	0.00	0.00	0.00	0.00
1997	0	0	536.20	0.00	0.00	1.31	0.24	1.31	0.24
1998	0	0	550.46	0.00	0.00	3.17	0.58	3.17	0.58
1999	0	0	522.04	0.00	0.00	0.07	0.01	0.07	0.01
2000	44	11	808.41	24.79	3.07	2.19	0.27	26.98	3.34
2001	182	99	817.50	89.91	11.00	0.92	0.11	90.83	11.11
2002	0	0	618.30	0.00	0.00	0.29	0.05	0.29	0.05
2003	0	0	449.31	0.00	0.00	0.00	0.00	0.00	0.00
2004	0	0	689.70	0.00	0.00	0.83	0.12	0.83	0.12
2005	0	0	481.55	0.00	0.00	0.01	0.00	0.01	0.00

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