

Mid-Month Dynamic Position Analysis for October 16 2017

SFWMM Model Simulation of 41 years (1965-2005)

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October 16, 2017

Dynamic Position Analysis Using Hybrid LOWSM Modeling Assumptions

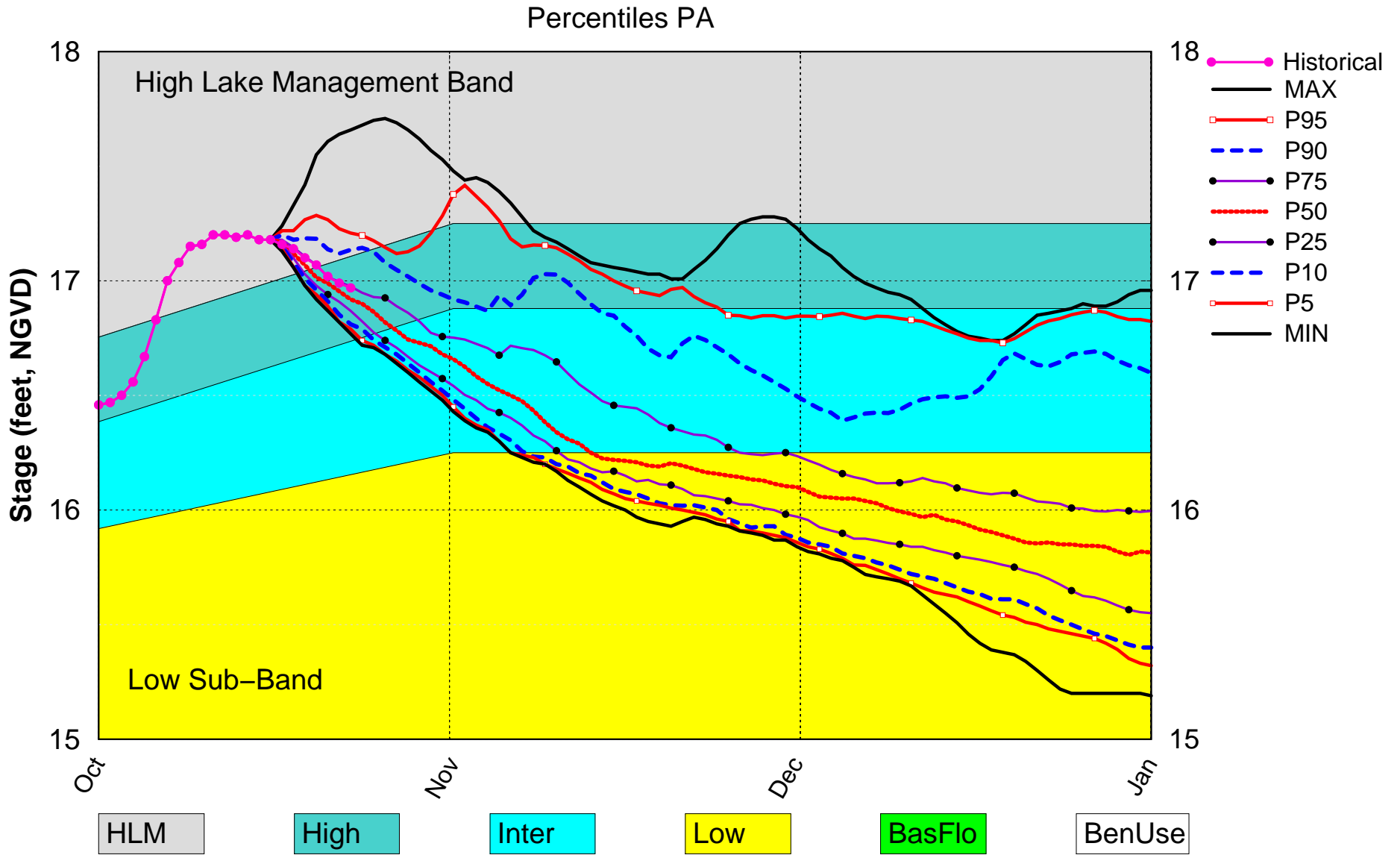
- October 2017 Mid-Month DPA is based on regular Position Analysis applying V6.7.4 of the SFWMM, and assuming the current Lake Okeechobee Net Inflow Outlook (LONINO) for each year simulated. It is based on historical climatic conditions spanning the period 1965-2005
- The model is reinitialized October 1st 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.
- ENSO-Neutral conditions are present. There is an increasing chance (~55 -60%) of La Niña during the fall and winter 2017-18.

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.
- Temporary deviation of operations:
 1. WCA-2A schedule
 2. S332B pump
 3. Increased pump capacity for S343A&B to account for temporary pumps on L-28.
 4. L-29 Canal constraint of 8.3'
 5. No G-3273 constraint
- Temporary deviation to lower WCA-3A stages. The main features of these operations are:
 1. Increased capacity for S-197.
 2. S-334 open year-round.
 3. Operations for structures in the SDCS are more consistent with Increment 1.1/1.2
 4. S-343A&B, S-344, and S12A&B open through December 31st
- 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](#).

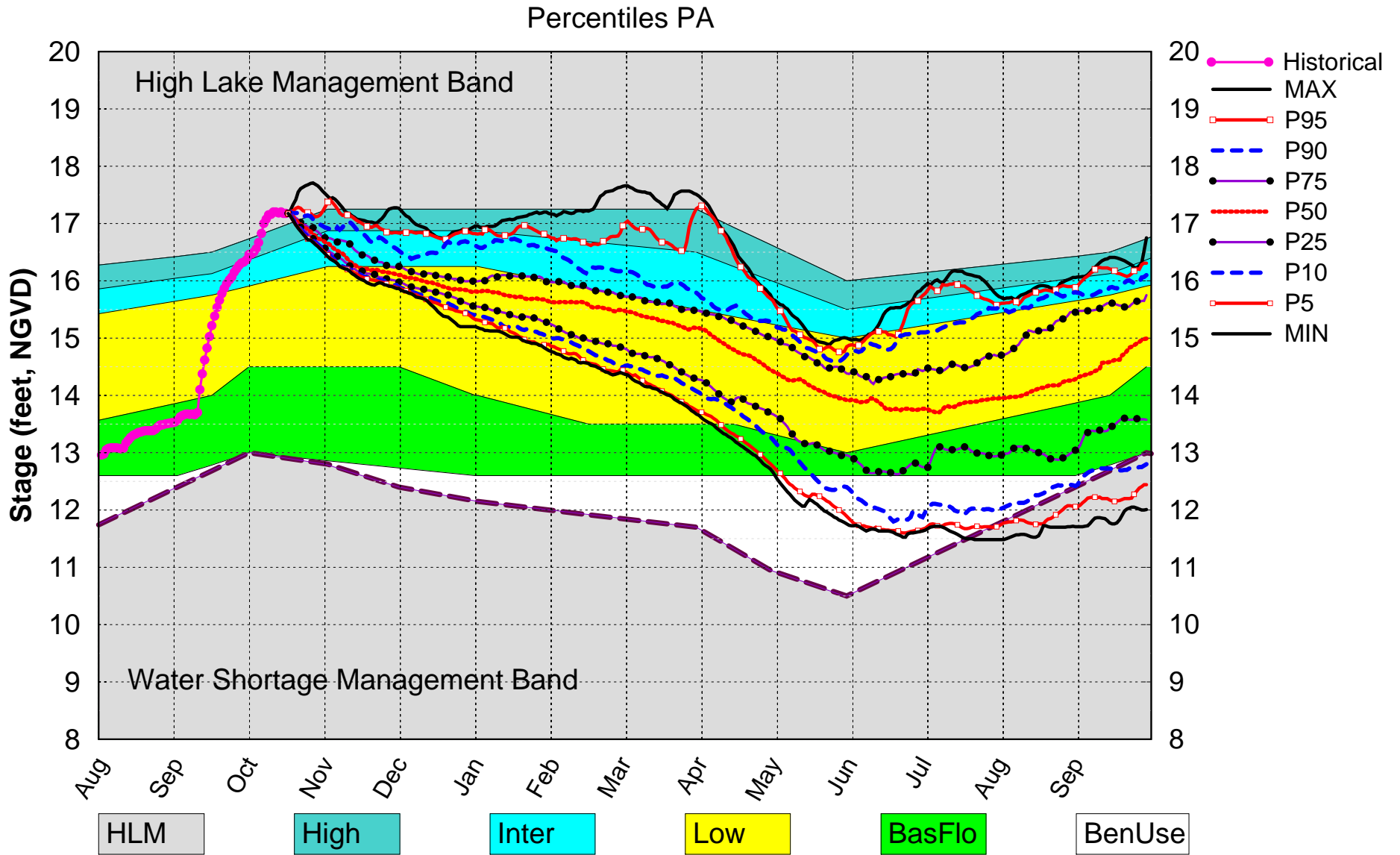
[Back to Operational Planning Main Page](#)

Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis



(See assumptions on the Position Analysis Results website)

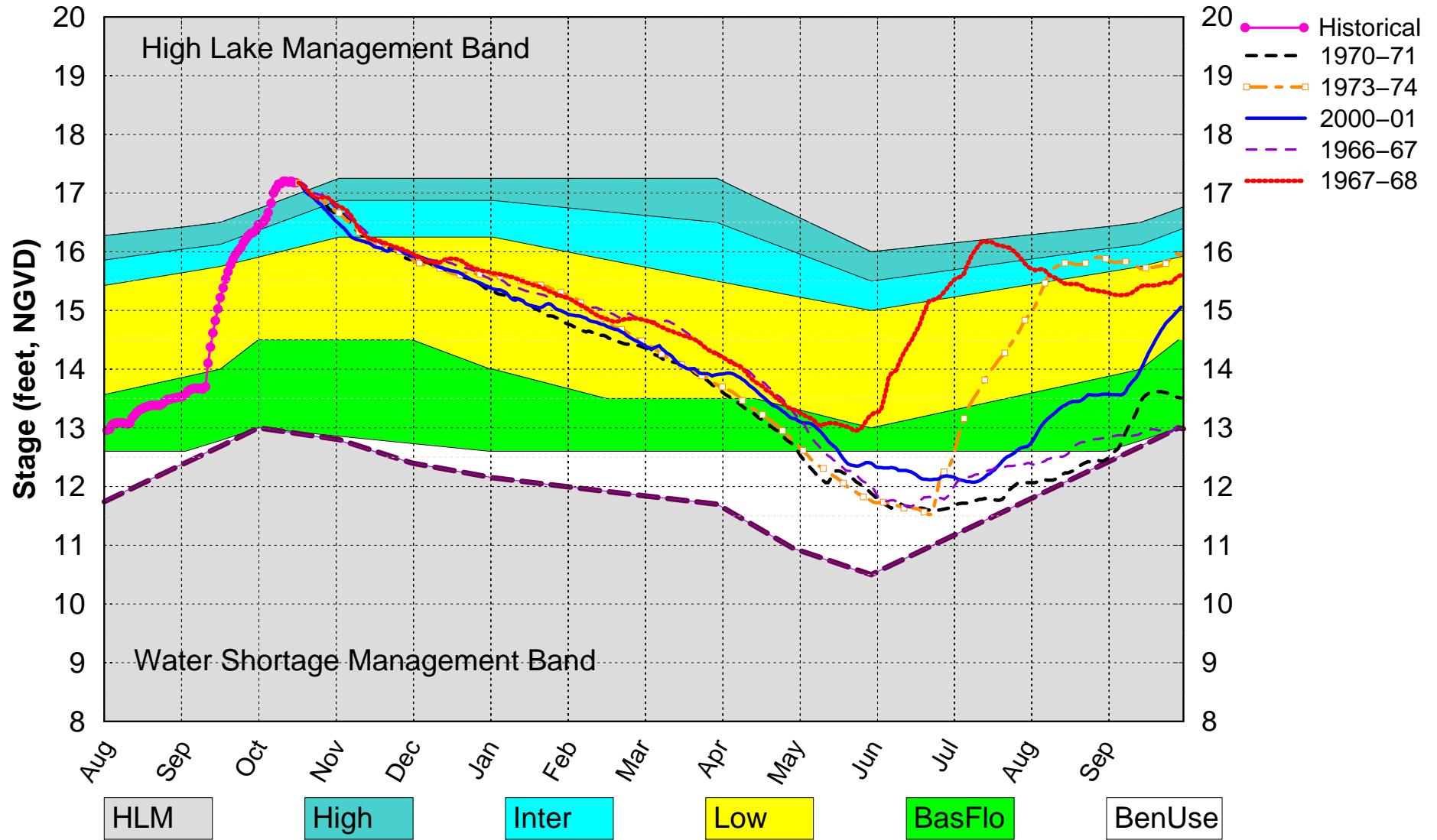
Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

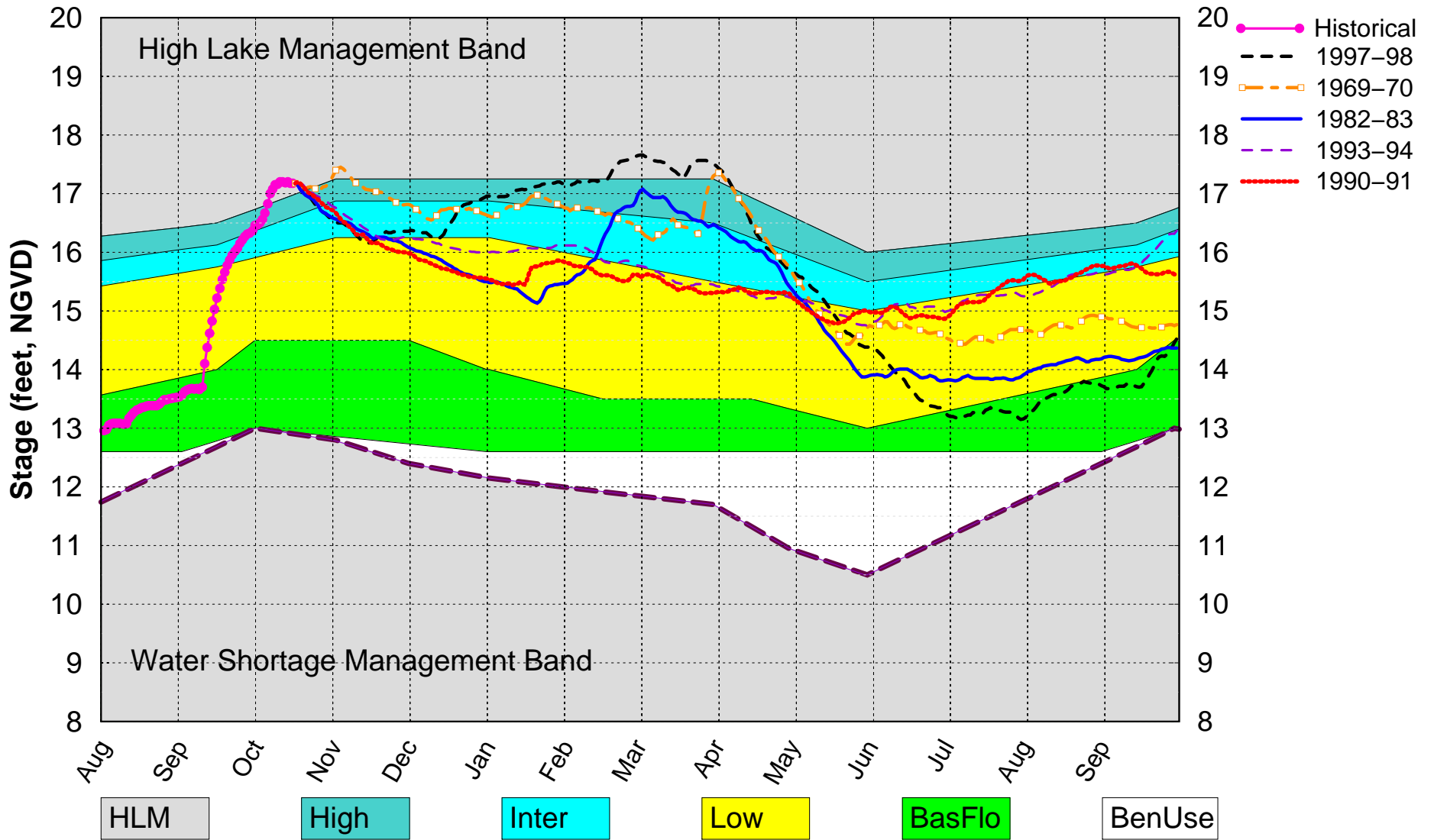
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

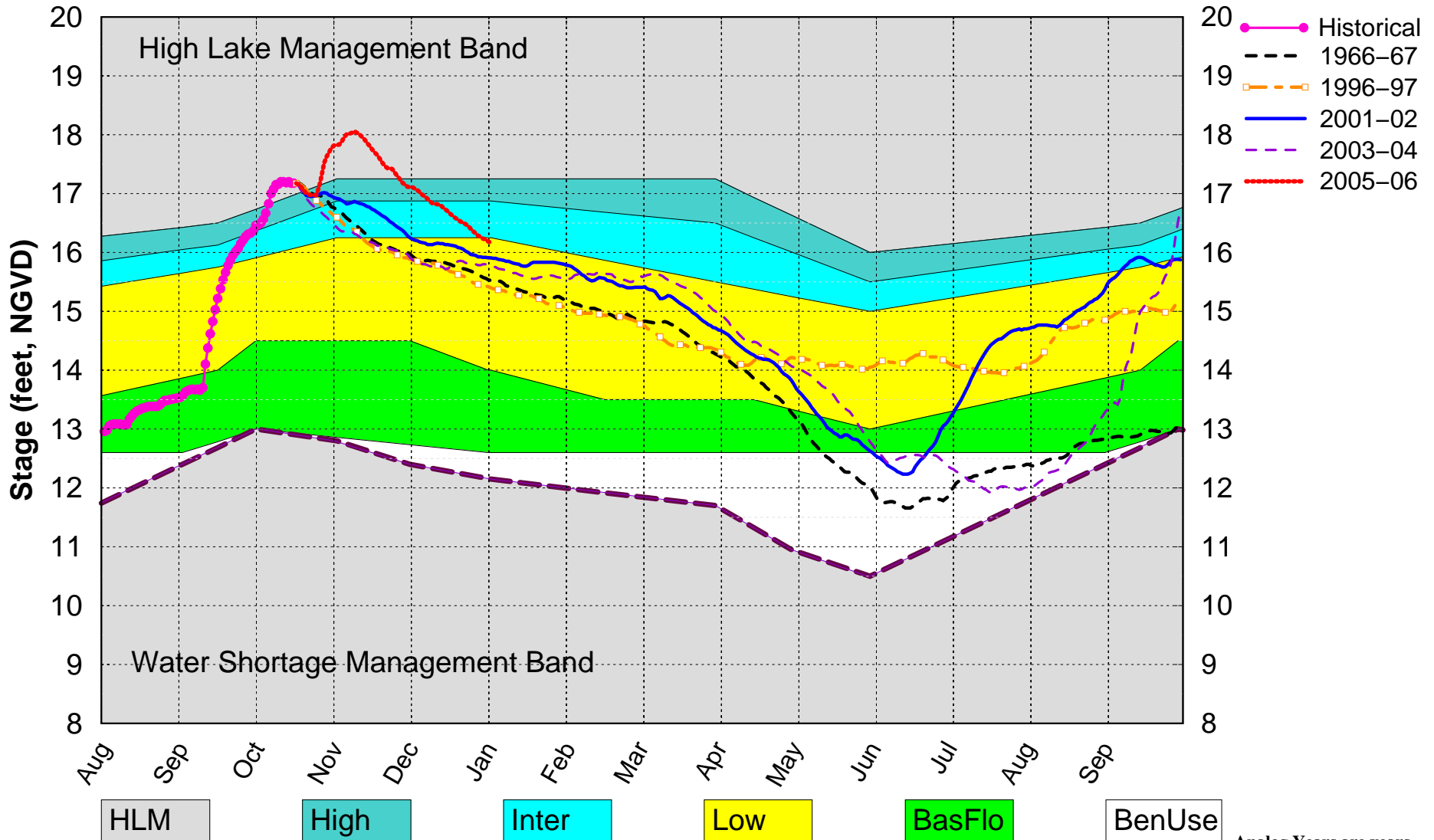
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

AMO Warm / ENSO Neutral Analog Years Plot PA

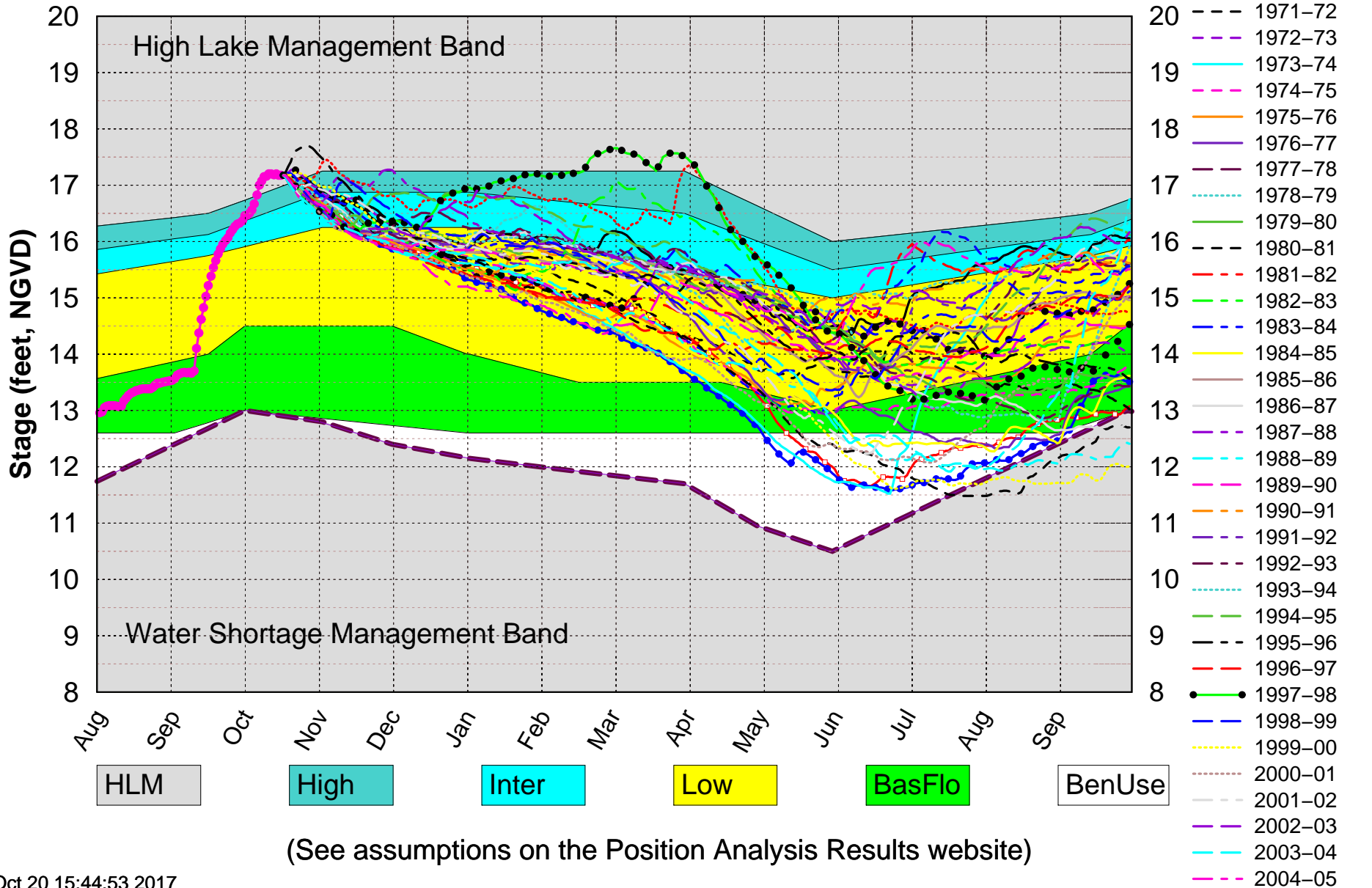


(See assumptions on the Position Analysis Results website)

Analog Years are years with similar climatological conditions to the current year.

Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

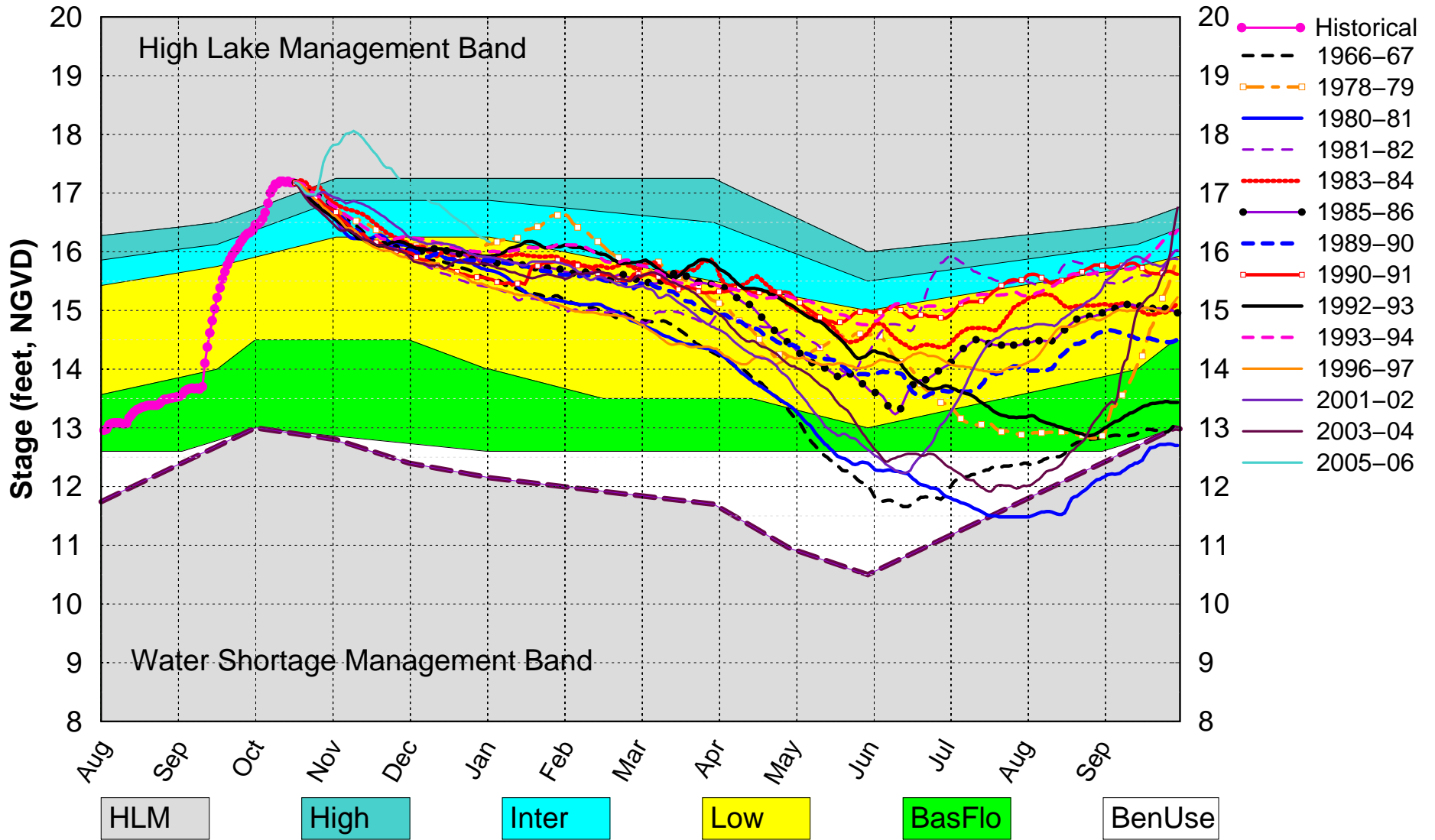
All Simulated Years Plot PA



(See assumptions on the Position Analysis Results website)

Lake Okeechobee SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

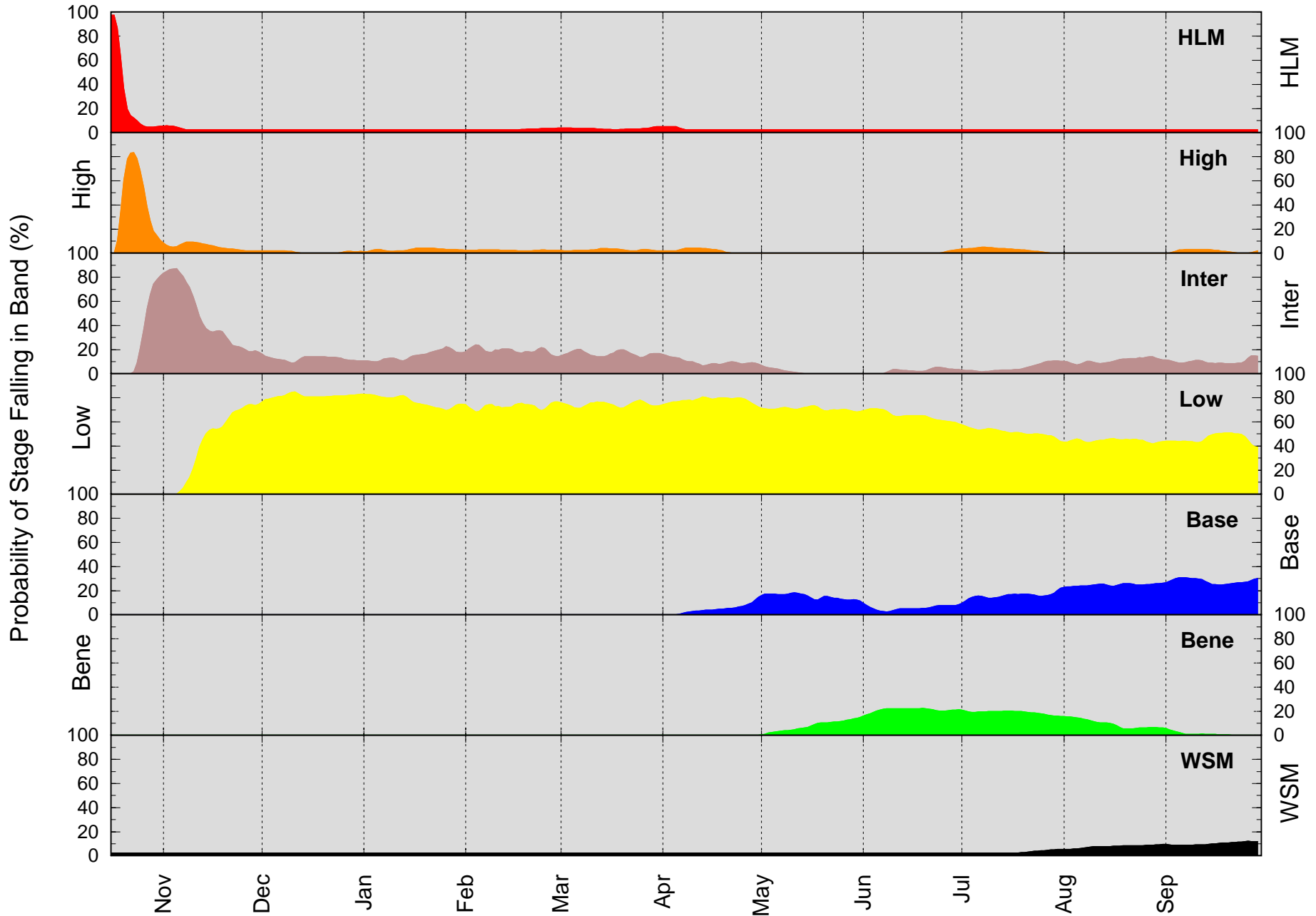
All ENSO Neutral Years Plot PA



(See assumptions on the Position Analysis Results website)

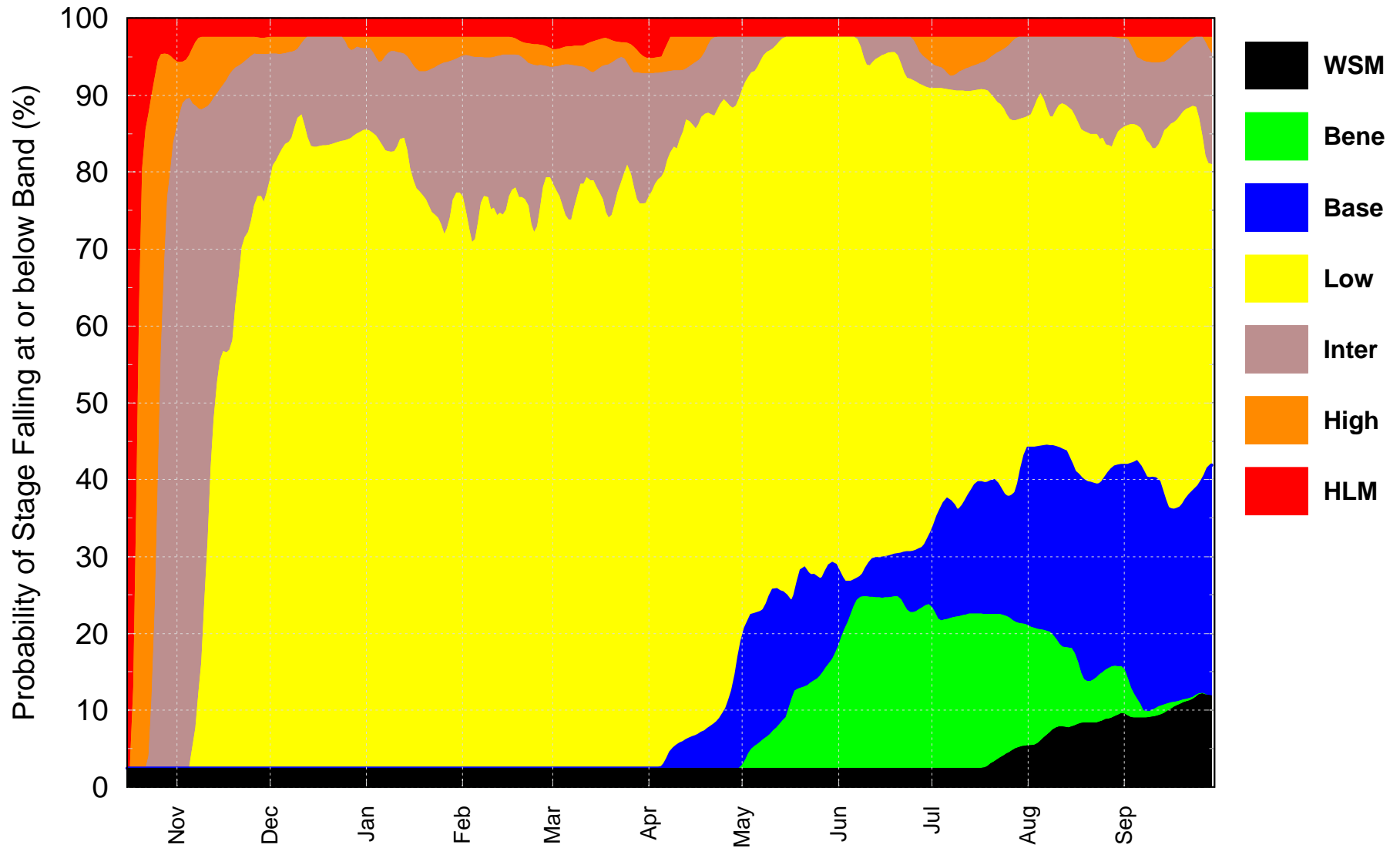
Lake Okeechobee – Band Probabilities

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



Lake Okeechobee – Probabilities for Operational Bands

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



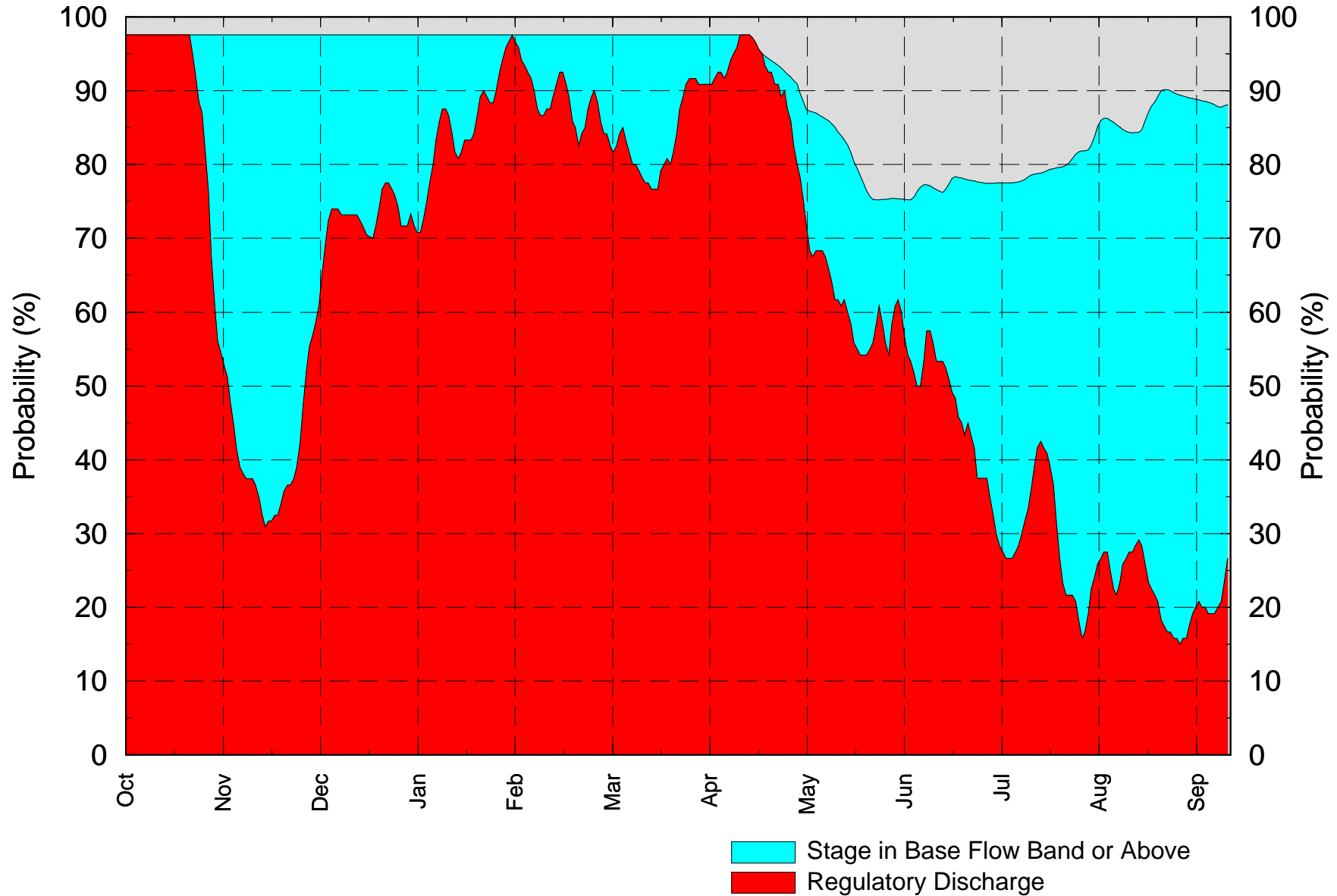
The width for each band gives the probability of stage falling in that band, as defined by the operational schedules.

Lake Okechobee Band Probabilities (%) at the Beginning of Each Month
'(See assumptions on the Position Analysis Results website)'
Initial Stage 16.53 ft. for 10/01/2017

Date	HLM	High	Inter	Low	Base	Bene	WSM
2017 10 01	2.4	95.1	0.0	0.0	0.0	0.0	2.4
2017 11 01	5.7	8.5	83.3	0.0	0.0	0.0	2.4
2017 12 01	2.5	2.2	16.4	76.5	0.0	0.0	2.4
2018 01 01	2.4	1.5	10.6	83.0	0.0	0.0	2.4
2018 02 01	2.4	2.5	18.3	74.3	0.0	0.0	2.4
2018 03 01	3.9	2.5	14.4	76.8	0.0	0.0	2.4
2018 04 01	5.2	2.1	16.8	73.5	0.0	0.0	2.4
2018 05 01	2.4	0.0	8.1	72.5	14.6	0.0	2.4
2018 06 01	2.4	0.0	0.0	68.7	11.5	14.9	2.4
2018 07 01	2.4	3.1	3.5	58.7	8.5	21.3	2.4
2018 08 01	2.4	0.0	10.5	43.9	22.0	15.8	5.4
2018 09 01	2.4	0.3	11.7	43.8	26.2	6.1	9.6

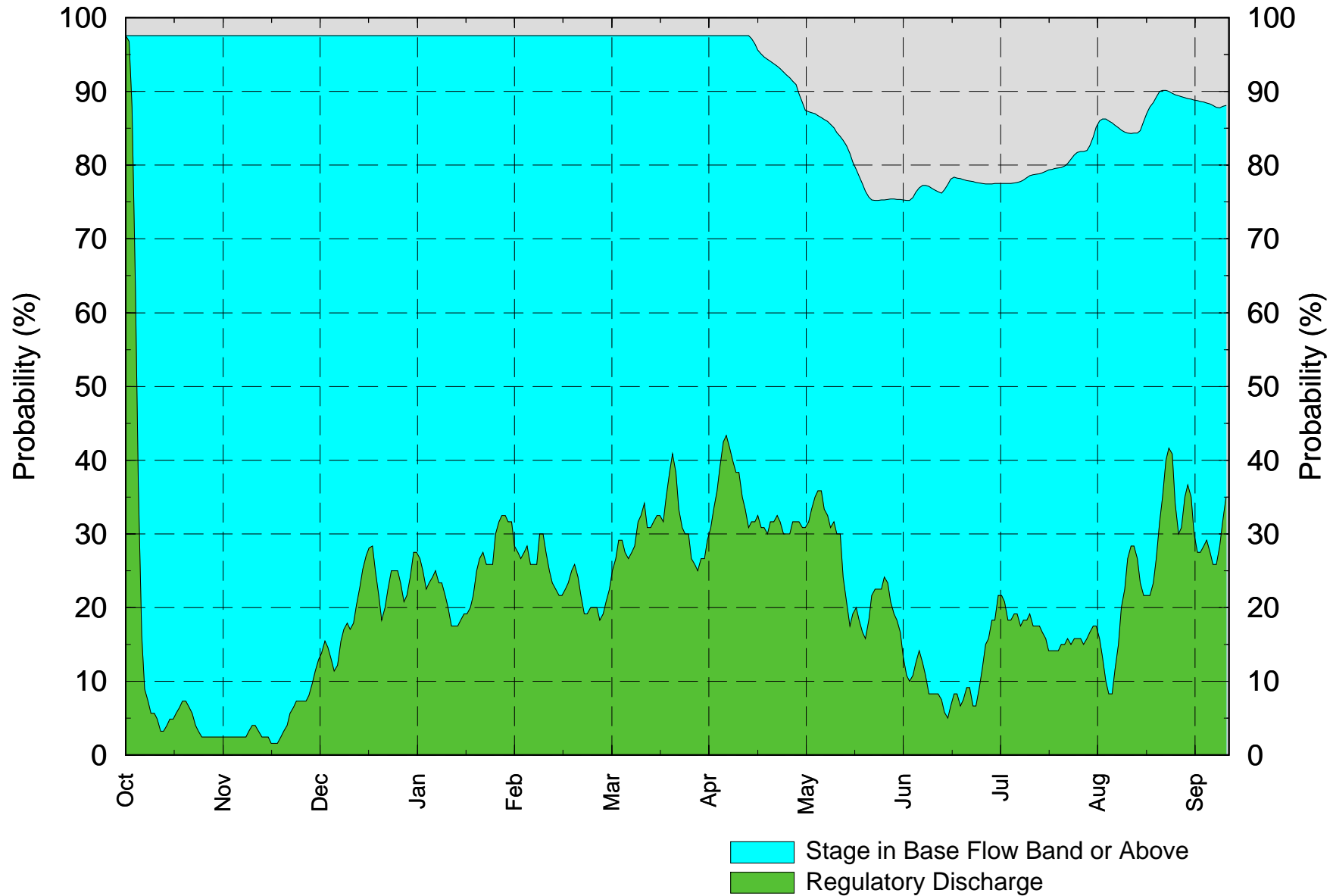
Lake Okeechobee – LORS2008 Releases to the Estuaries

Unconditional PA Operations (See assumptions on the Position Analysis Results website)

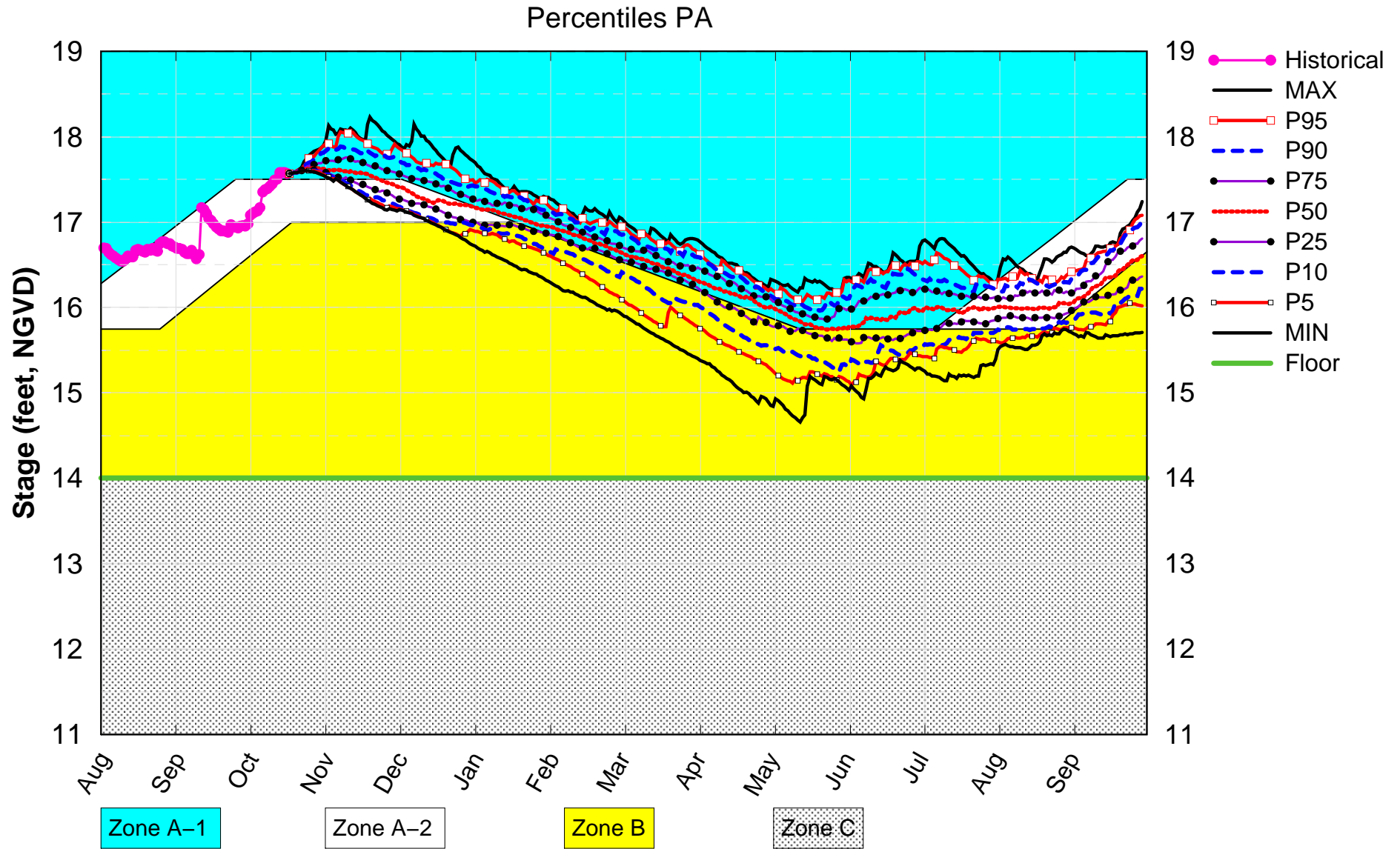


Lake Okeechobee – LORS2008 Releases to the WCA's

Unconditional PA Operations (See assumptions on the Position Analysis Results website)



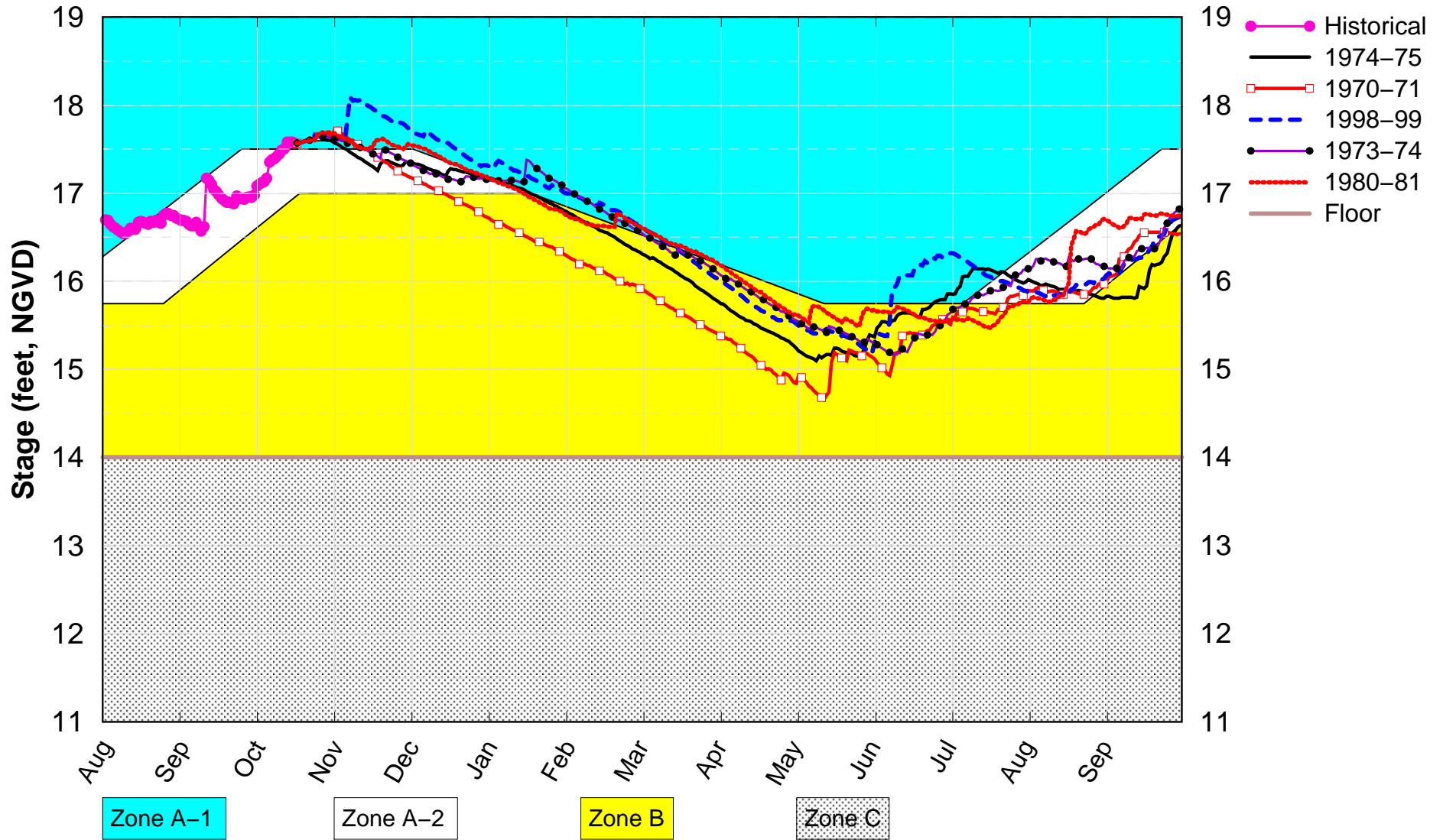
WCA1 SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis



(See assumptions on the Position Analysis Results website)

WCA1 SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

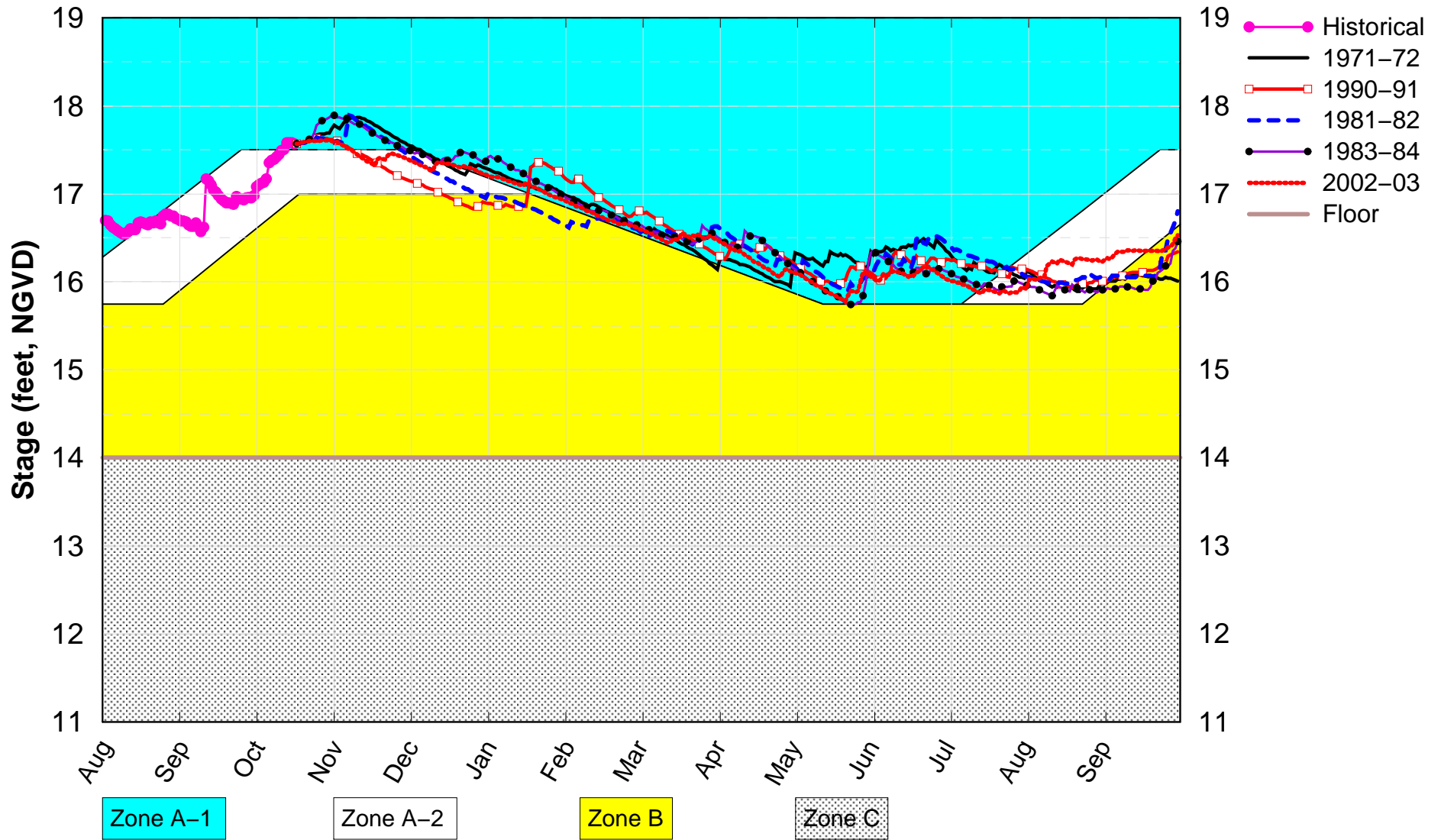
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA1 SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

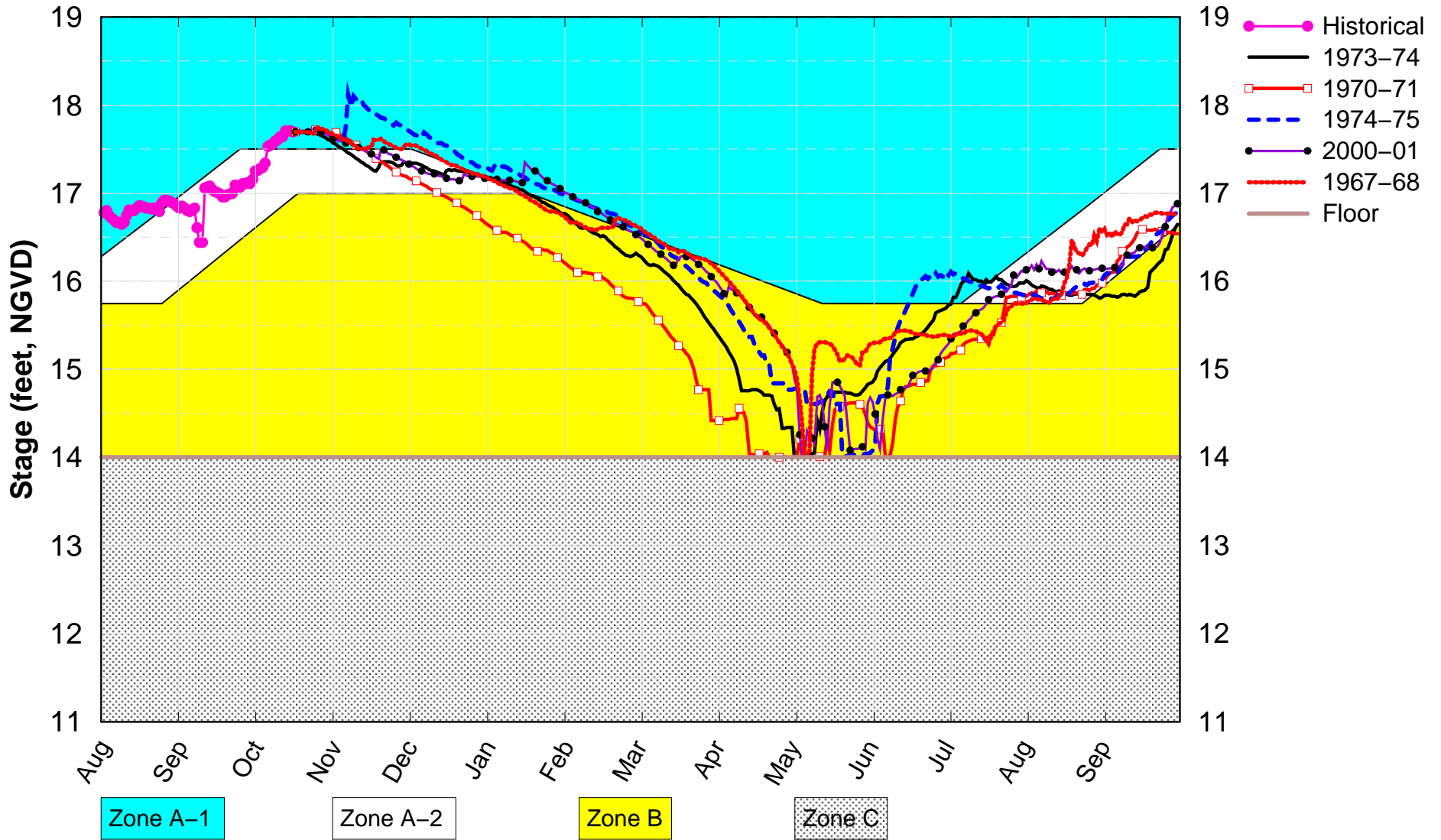
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

CA1 Canal SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

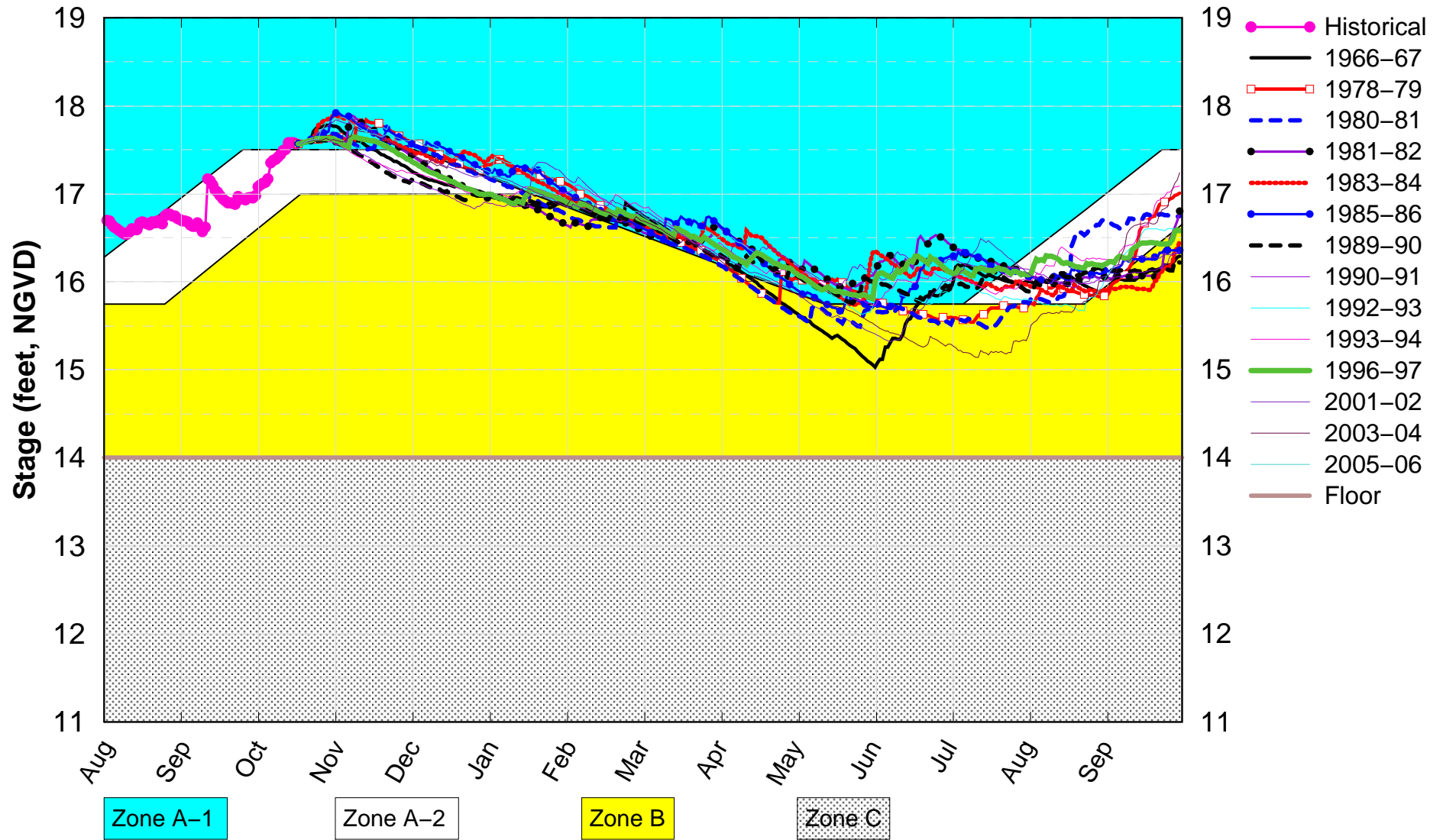
PA Dry Years Plot



(See assumptions on the Position Analysis Results website)

WCA1 SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

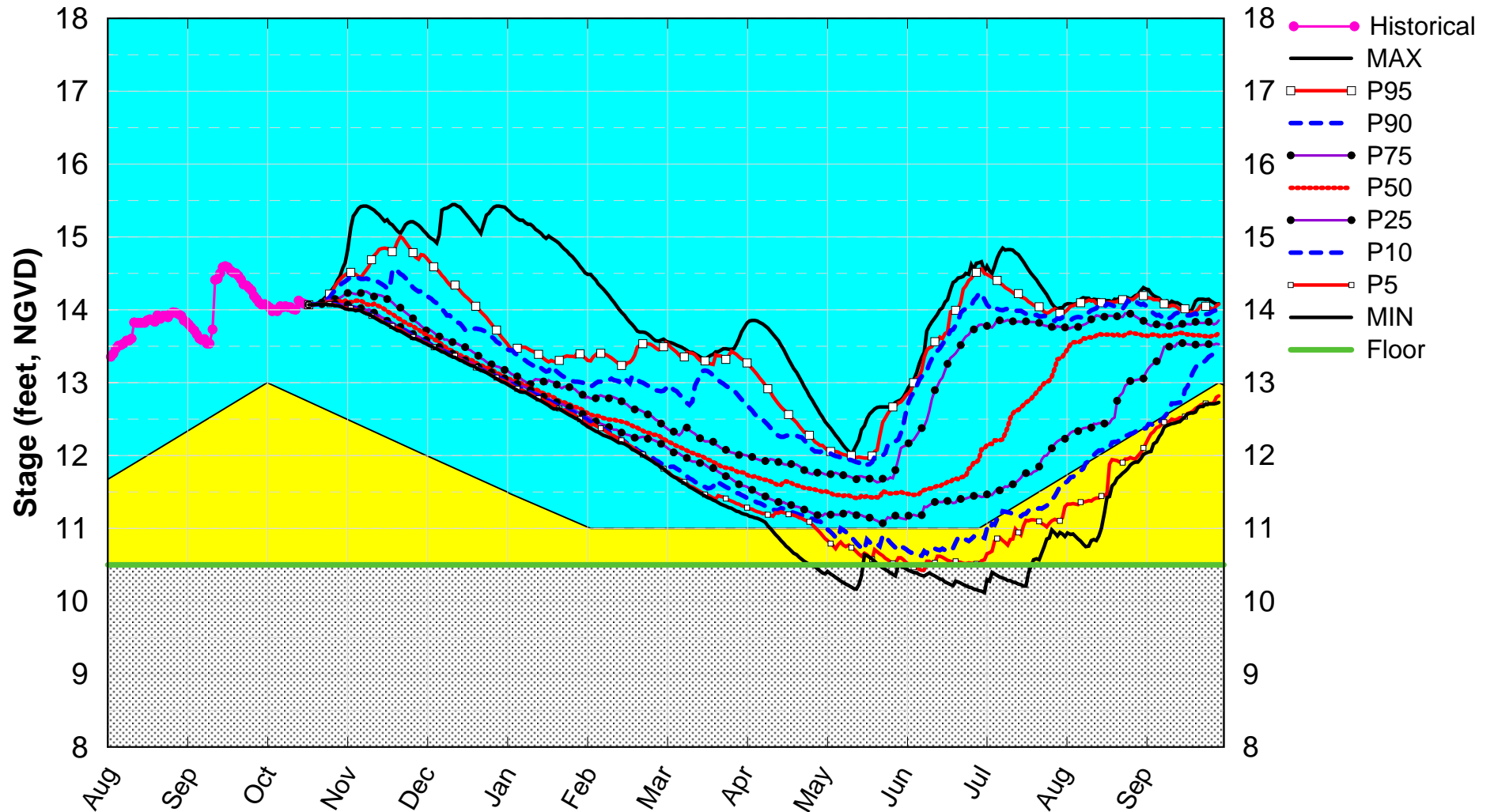
All ENSO Neutral Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

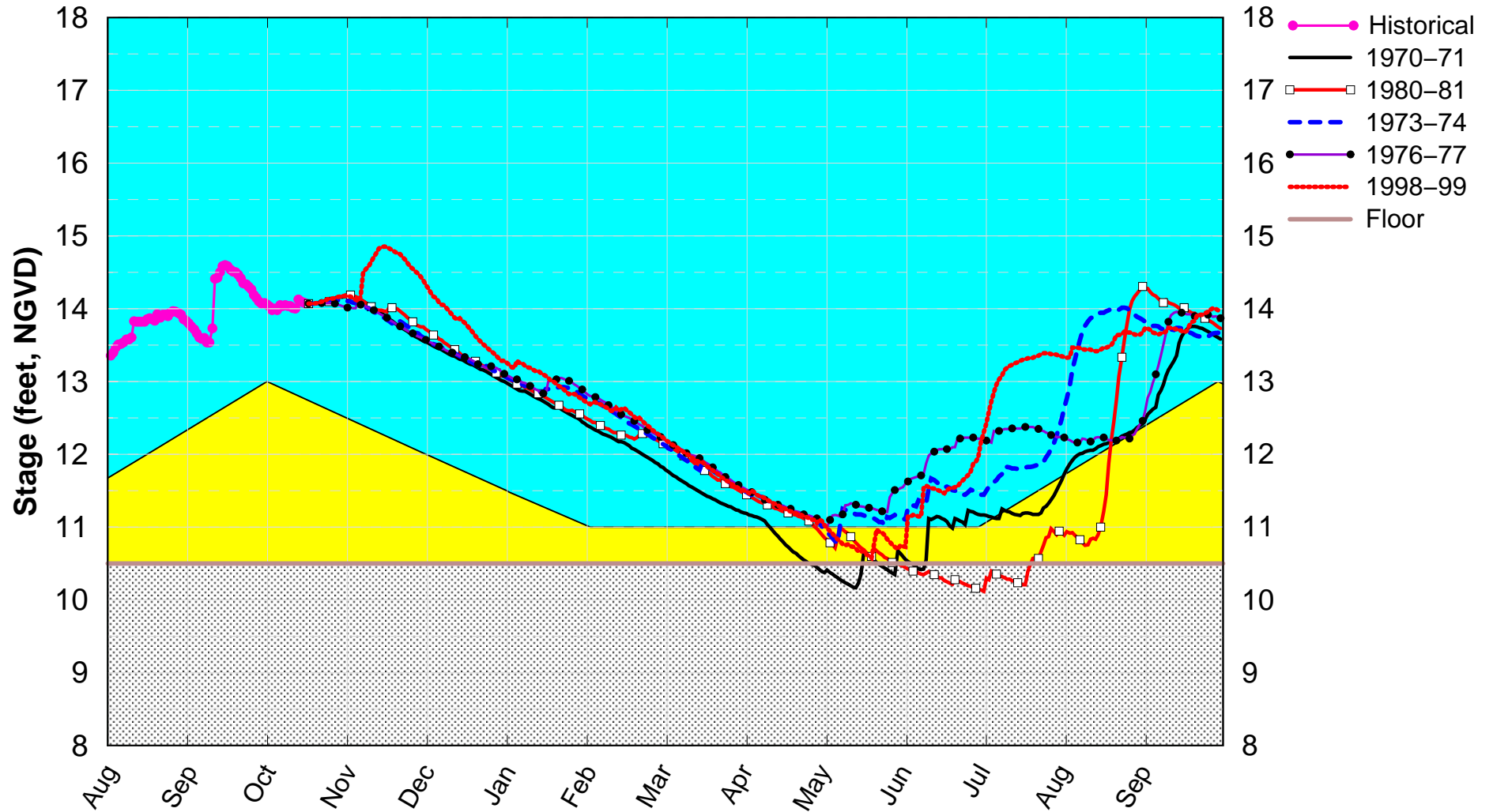
Percentiles PA



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

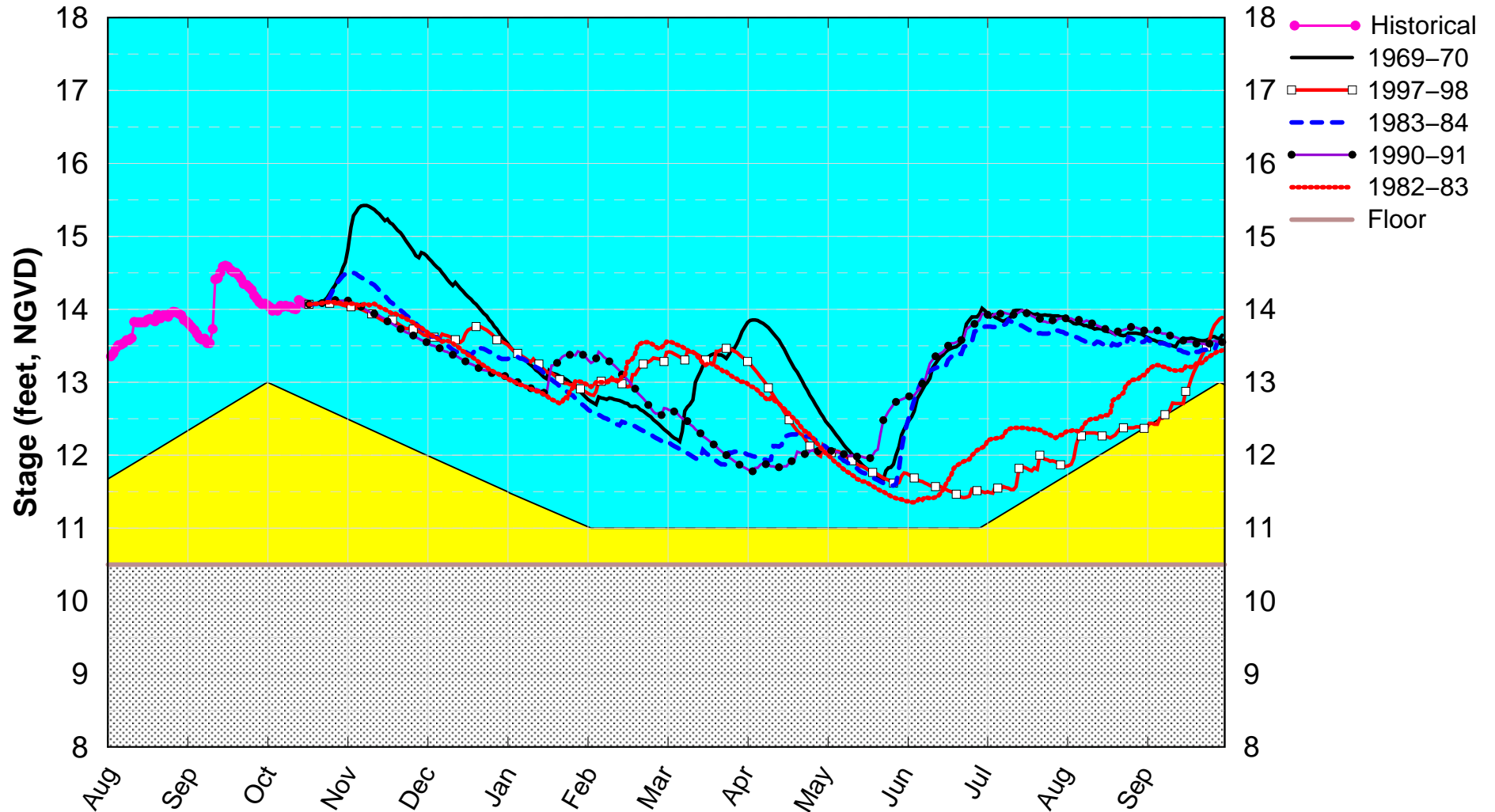
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

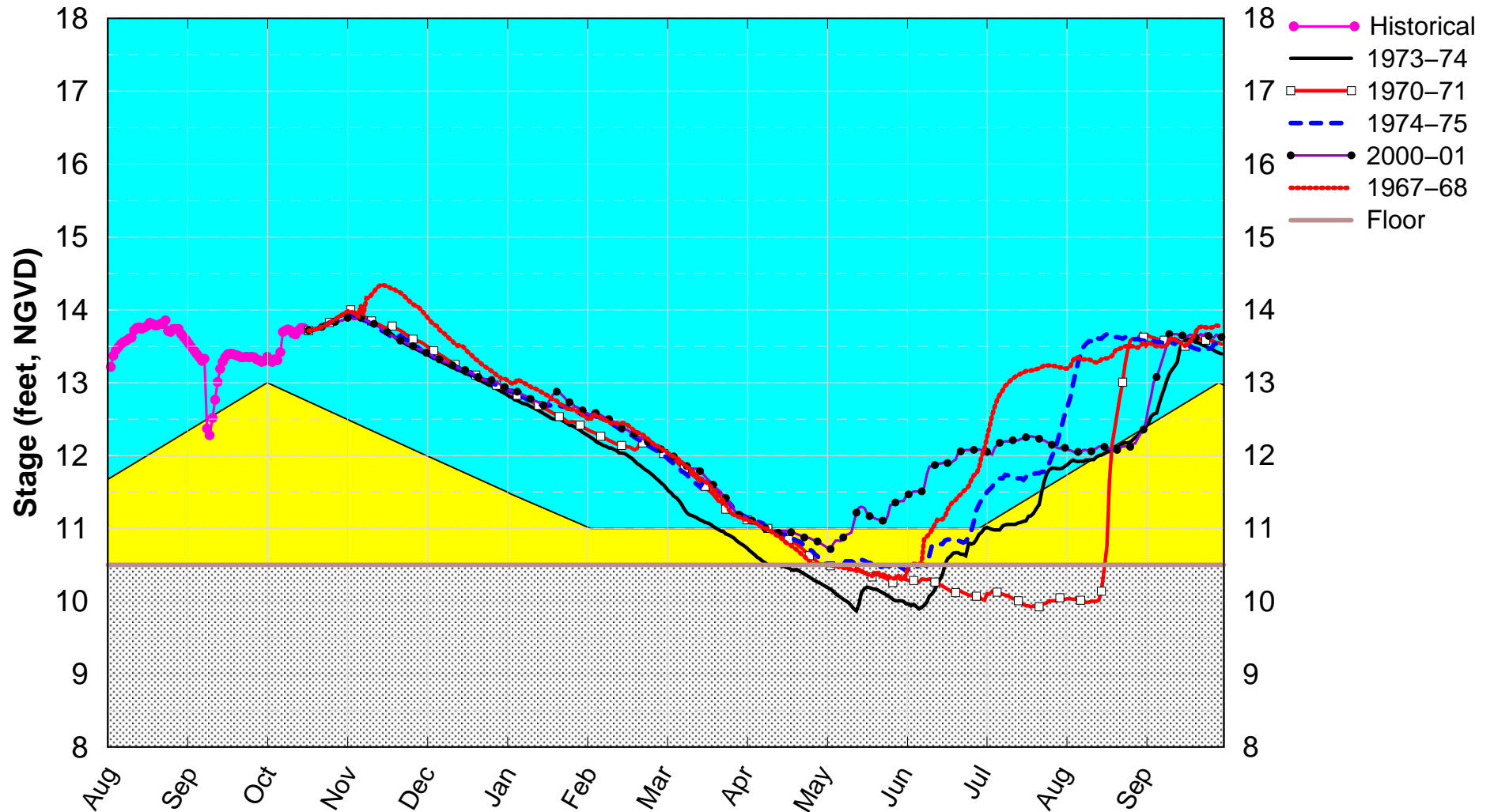
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

L38 Canal SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

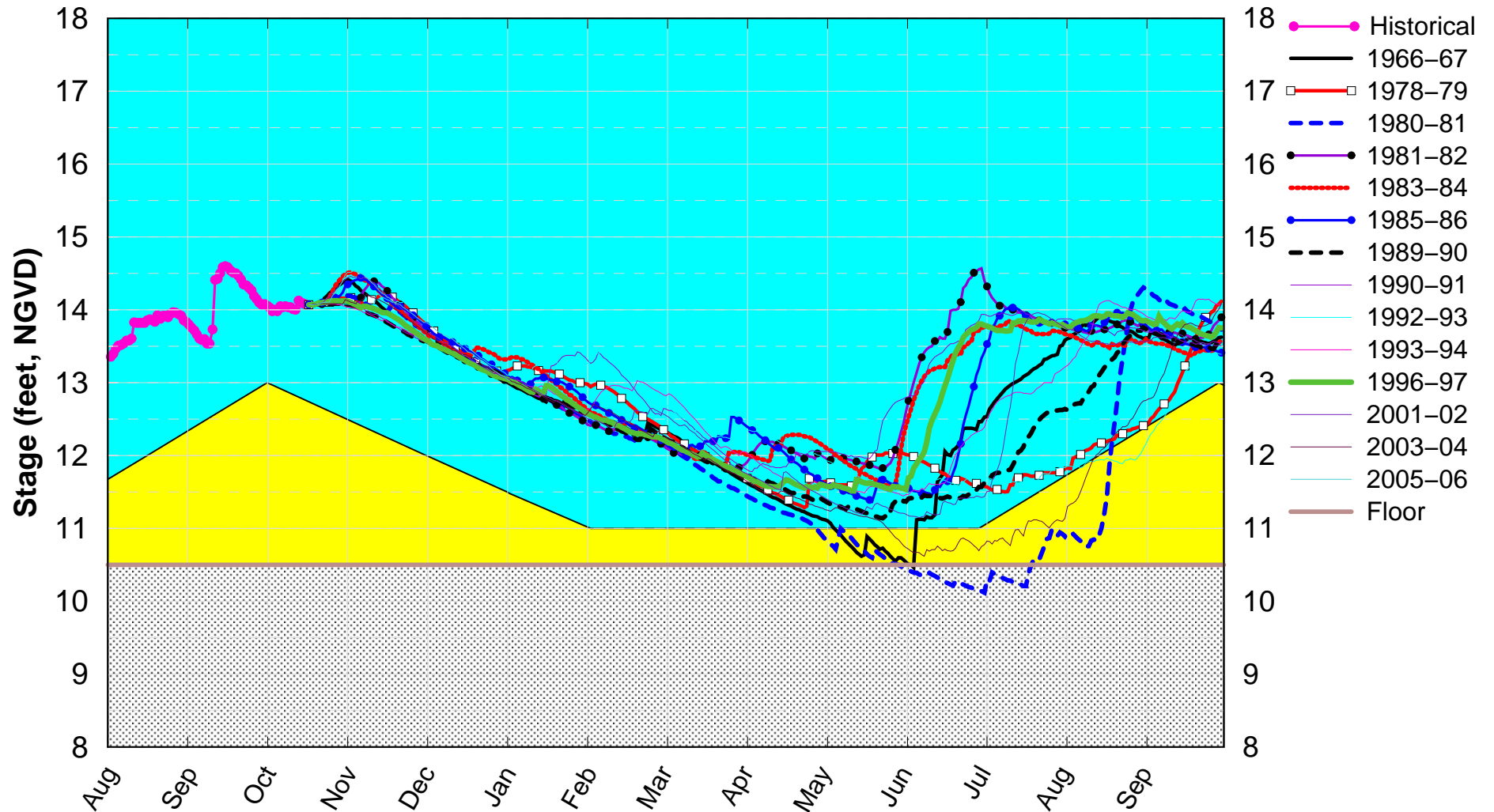
PA Dry Years Plot



(See assumptions on the Position Analysis Results website)

WCA2A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

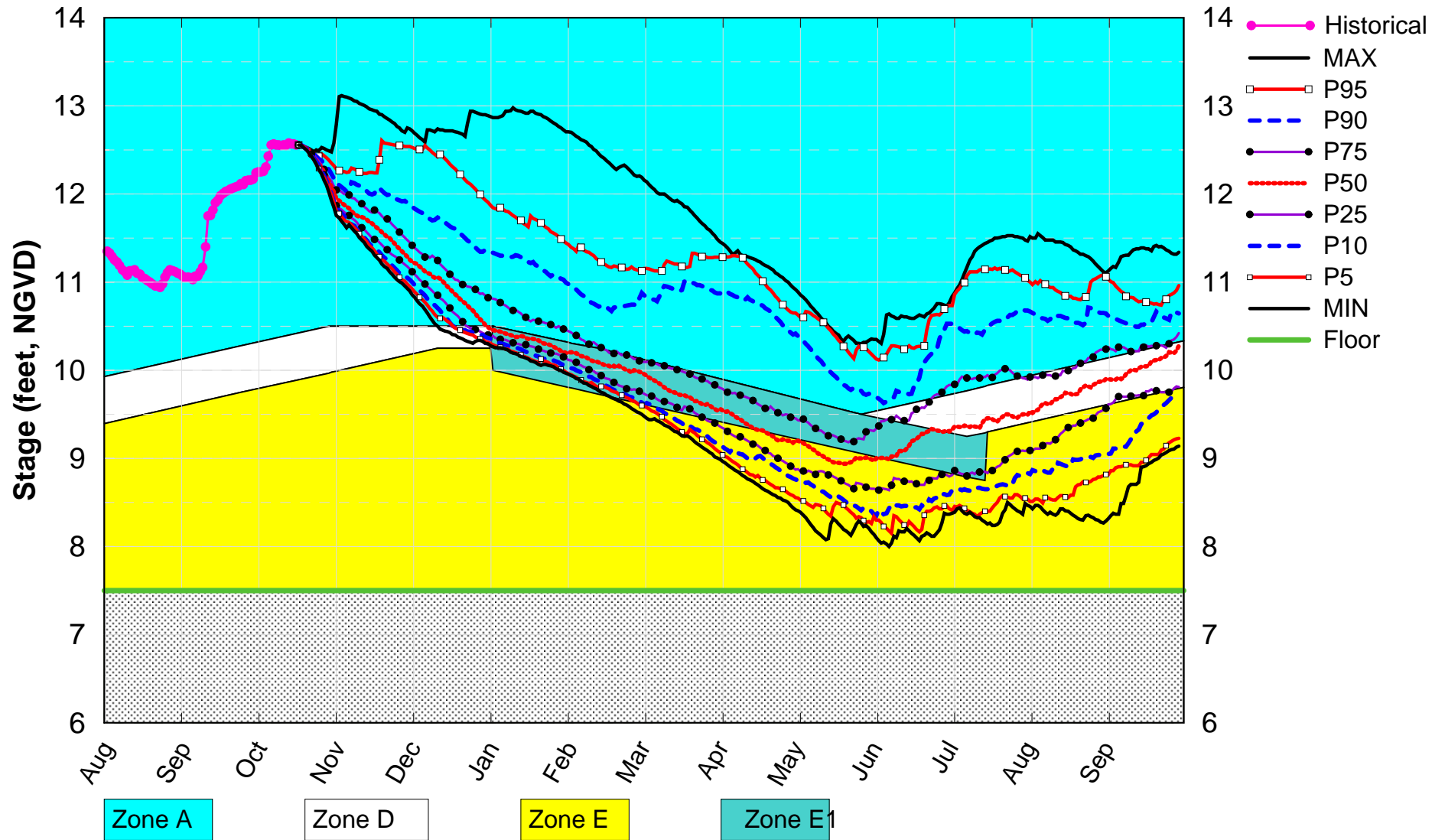
All ENSO Neutral Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

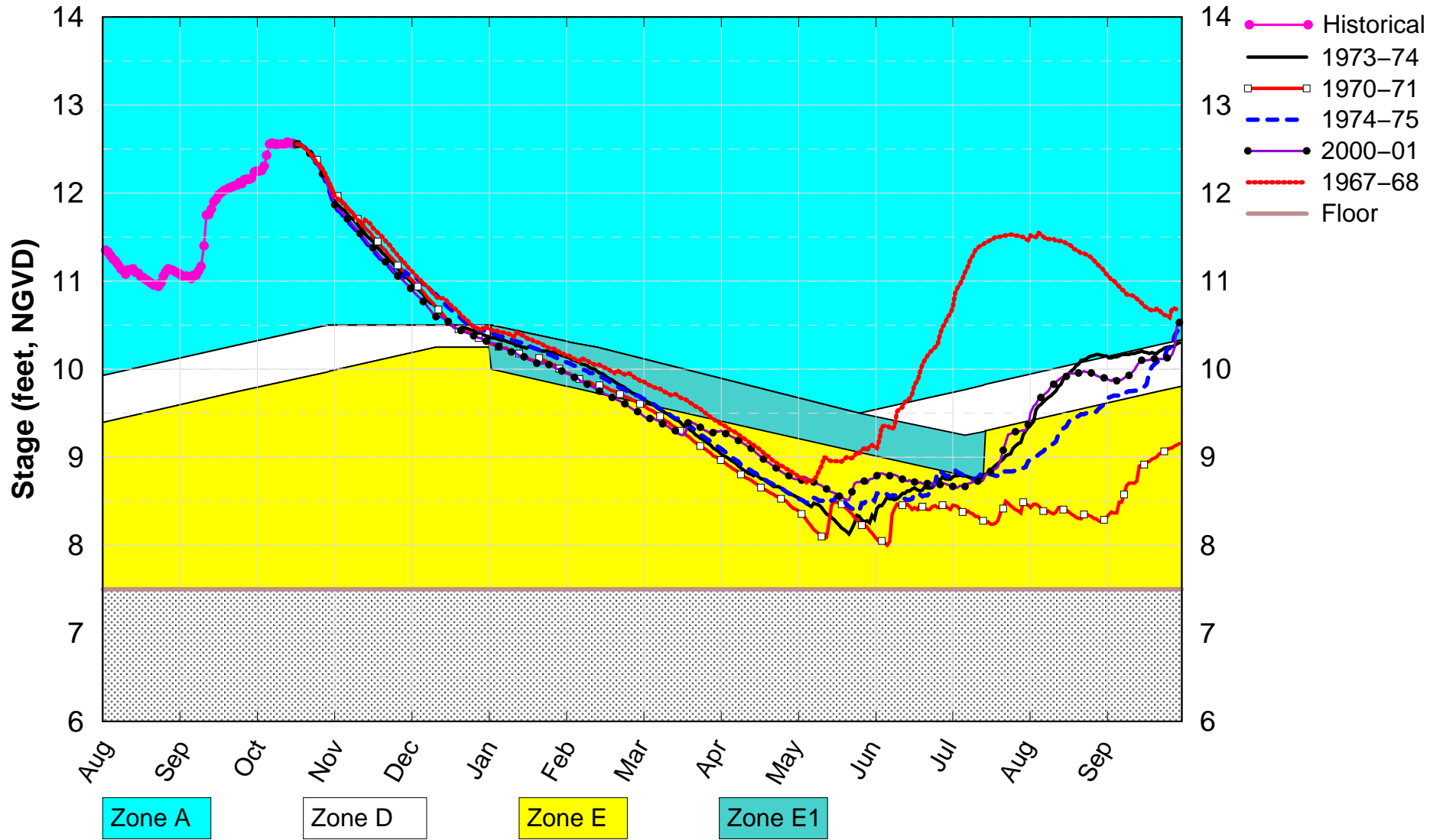
Percentiles PA



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

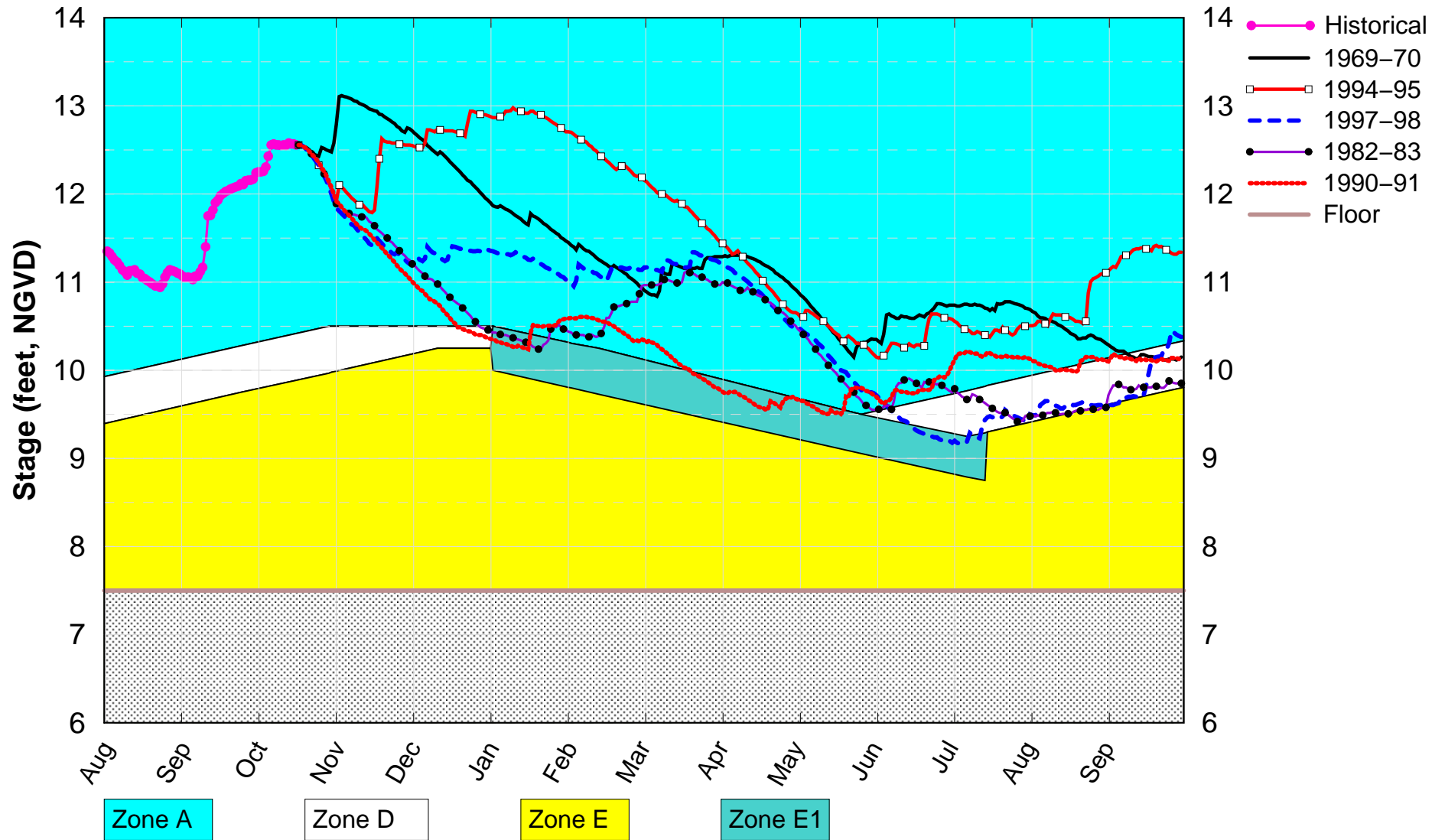
Dry Years Plot PA



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

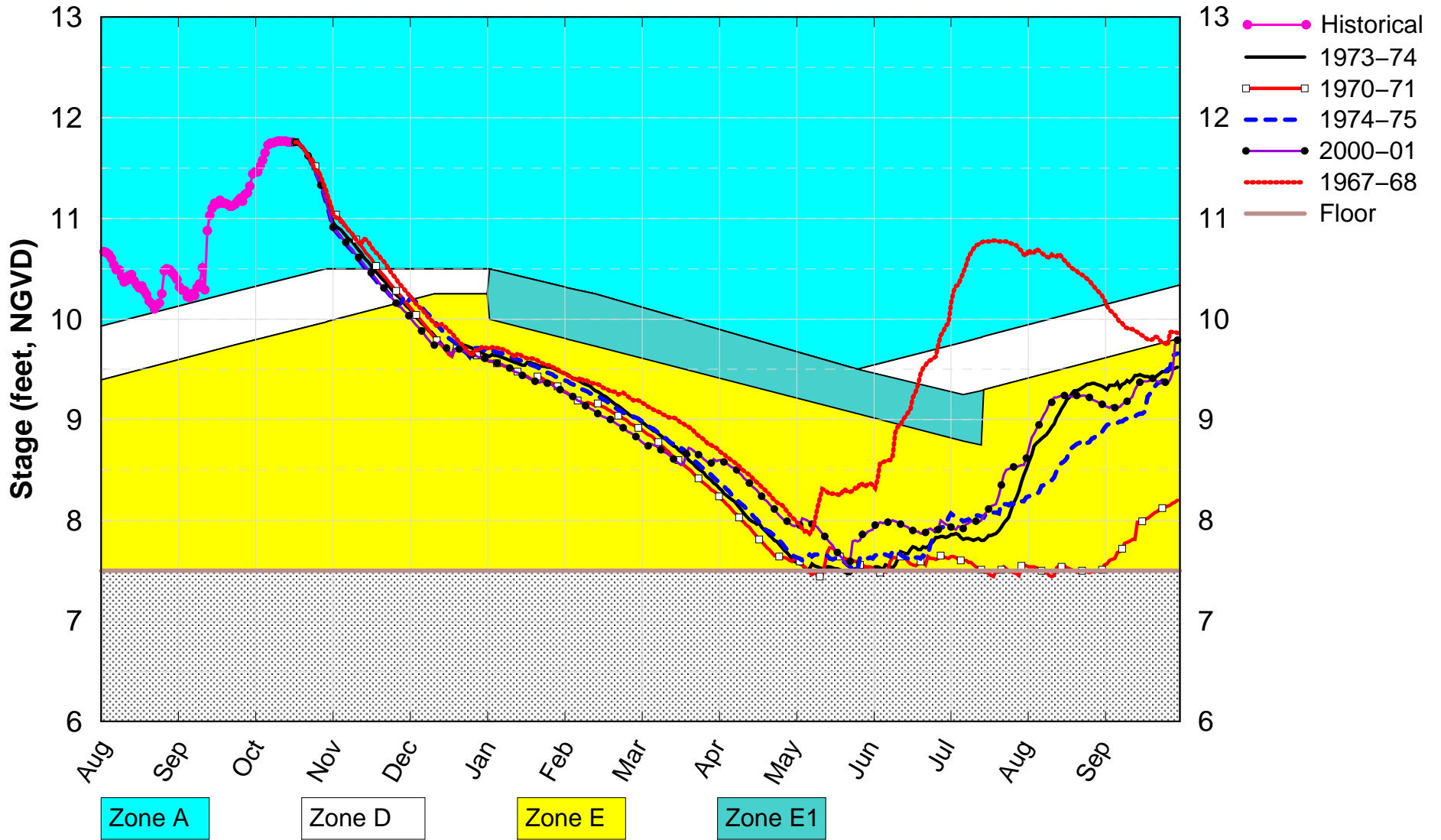
Wet Years Plot PA



(See assumptions on the Position Analysis Results website)

CA3 Canal SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

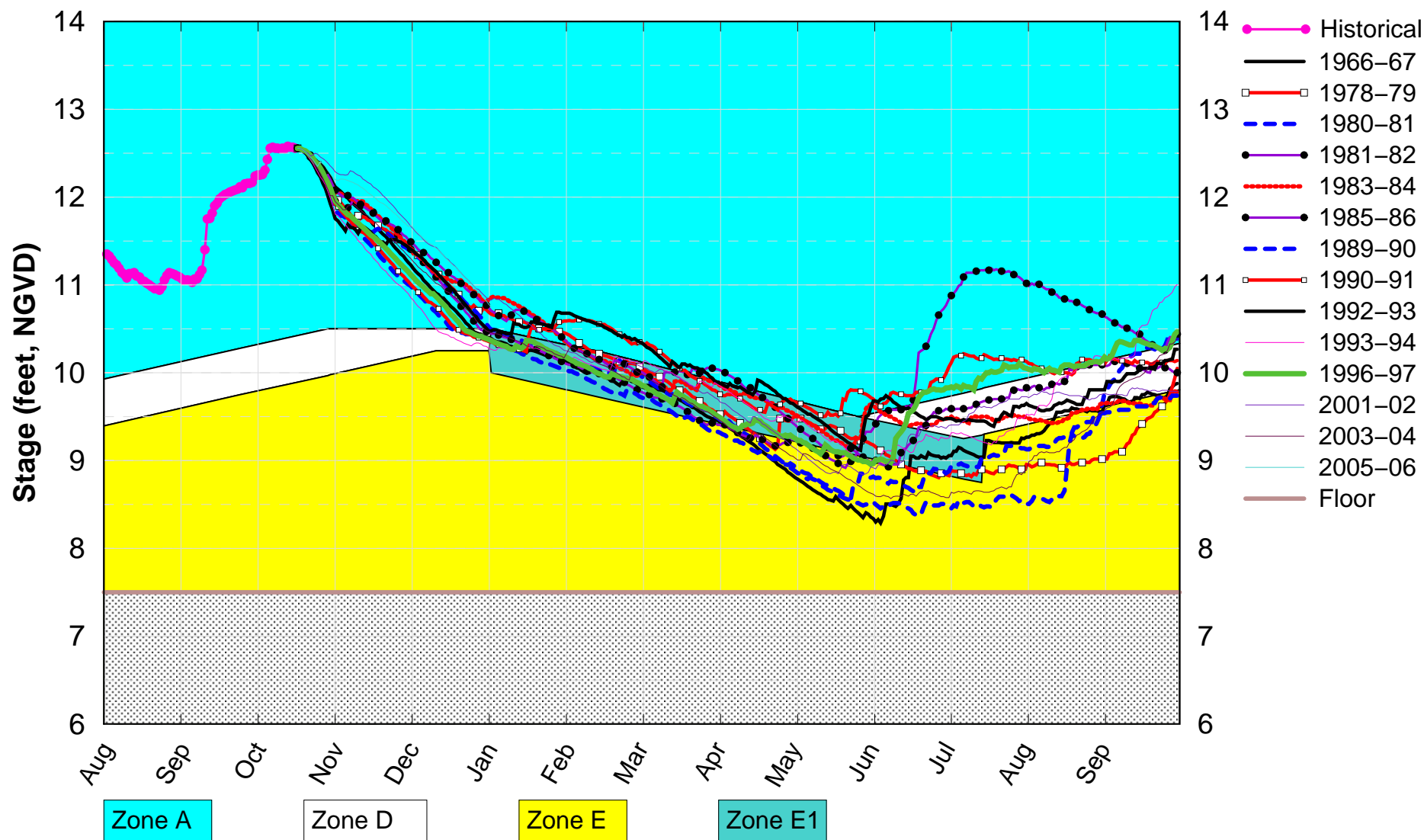
PA Dry Years Plot



(See assumptions on the Position Analysis Results website)

WCA3A SFWMM Oct 2017 Mid-Mon Dynamic Position Analysis

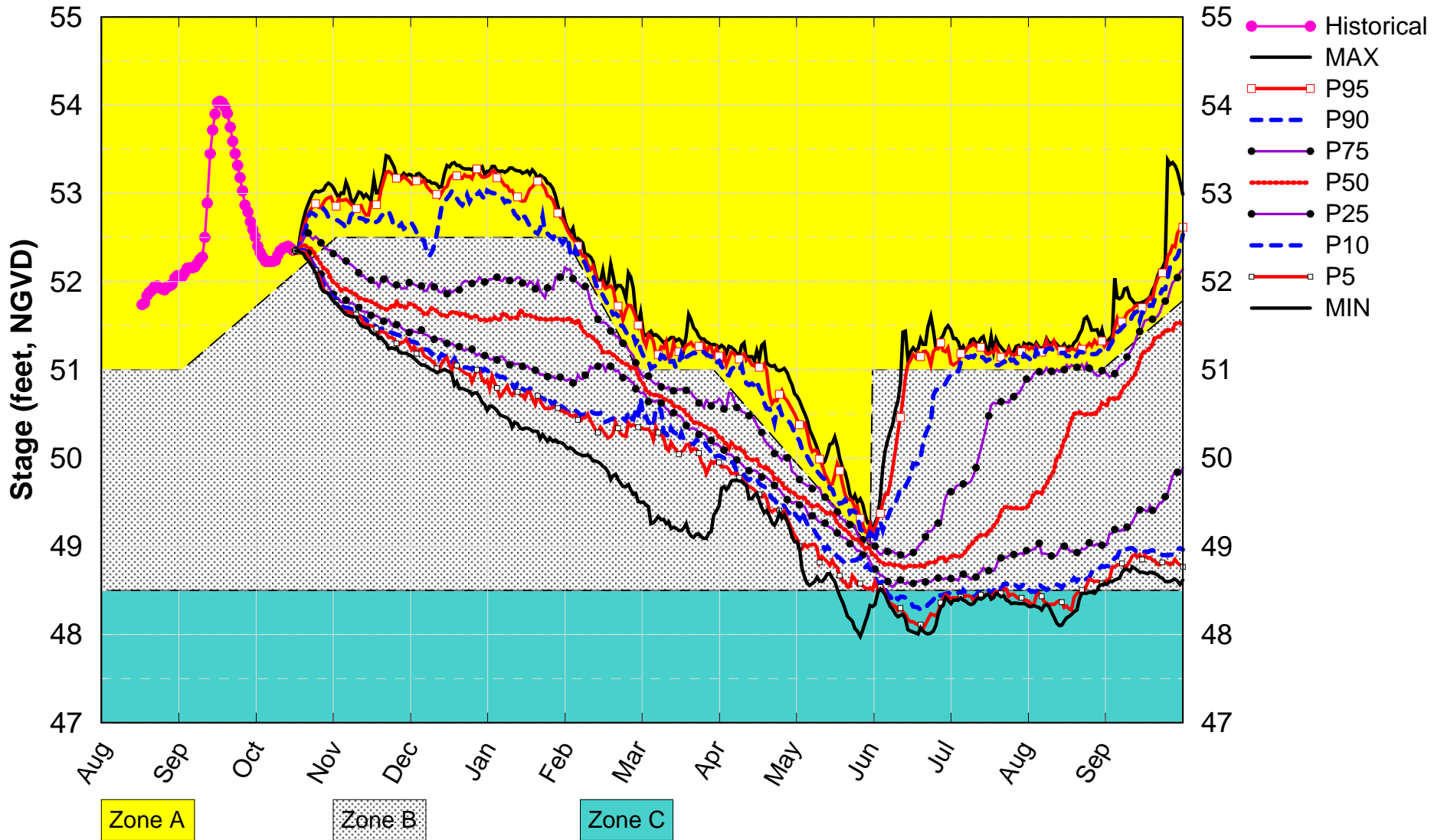
All ENSO Neutral Years Plot PA



(See assumptions on the Position Analysis Results website)

S65 UK-OPS Oct 16 2017 Position Analysis

UK-OPS_OCT Unconditional PA



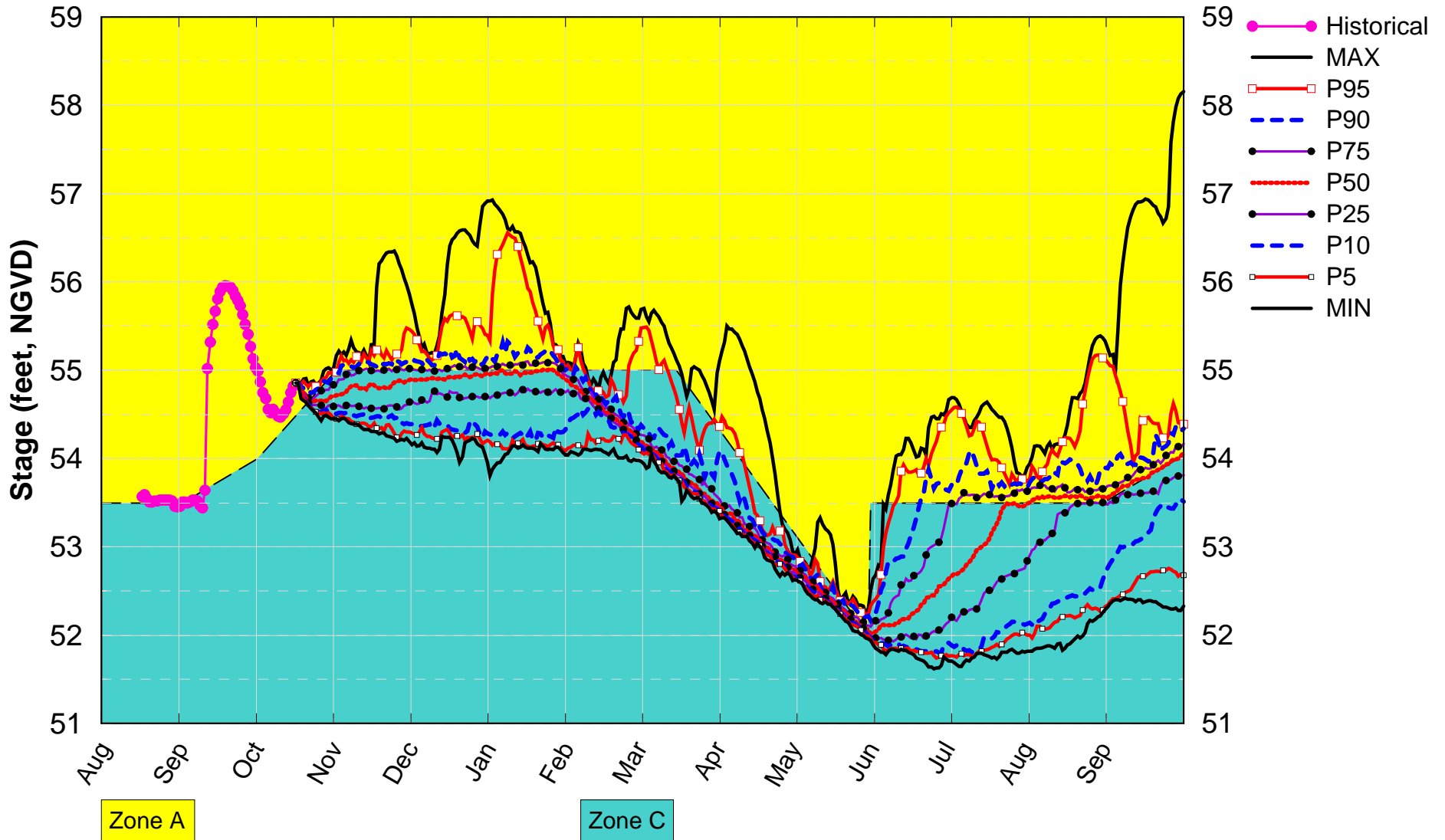
(See assumptions on the Position Analysis Results website)

Fri Oct 20 15:42:00 2017

* Regulation schedules shown on this graphic represent the standard operating schedules

S61 UK-OPS Oct 16 2017 Position Analysis

UK-OPS_OCT Unconditional PA



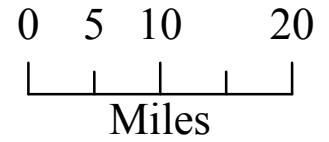
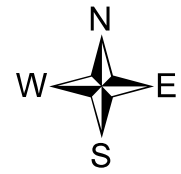
(See assumptions on the Position Analysis Results website)

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	:Canal Name	:SFWMM Name	:Location	:SFWMD sensor
stage (ft)				
WPB	:C-18	:C18	:G92-H	: 14.49
WPB	:C-17	:C17	:S44-H	: 6.99
WPB	:C-51W	:C51W	:S5AE-T	: 11.53
WPB	:C-51	:C51	:S155-H	: 7.75
WCA	:WCA-1 L-40	:CA1	:1-8C	: 17.70
FTLD	:Hillsboro Canal	:HLSB	:G56-H	: 3.12
WCA	:WCA-2A L-38	:L38	:S11B-H	: 13.72
WCA	:WCA-2A L-39	:CA2A	:S10A-T	: 14.41
FTLD	:C-14	:C14	:S37B-H	: 6.08
FTLD	:C-14E	:C14E	:S37A-H	: 3.15
FTLD	:Pompano	:POMP	:G57-H	: 4.55
FTLD	:C-12	:C12	:S33-H	: 3.86
FTLD	:C-13	:C13	:S36-H	: 3.23
FTLD	:North New River Canal	:NNRC	:G54-H	: 3.29
MIAMI	:L-33	:L33	:S30-H	: 6.66
MIAMI	:C-304	:C304	:S31-H	: 9.15
MIAMI	:C-9	:C9	:S29-H	: 1.28
MIAMI	:C-9 DEN	:C9DEN	:S29-H	: 1.28
MIAMI	:C-8	:C8	:S28-H	: 0.96
MIAMI	:C-7	:C7	:S27-H	: 1.13
MIAMI	:C-6	:C6	:S26-H	: 1.09
MIAMI	:C-2/C-4	:C4	:S25B-H	: 1.20
MIAMI	:L-30	:L30	:S335-H	: 7.56
WCA	:WCA-3A L-29	:CA3	:S333-H	: 11.76
WCA	:S-12A	:S12AD	:S12A-T	: 11.62
WCA	:S-12B	:S12BD	:S12B-T	: 11.62
WCA	:S-12C	:S12CD	:S12C-T	: 11.58
WCA	:S-12D	:S12DD	:S12D-T	: 11.60
MIAMI	:L-29	:L29	:S334-H	: 7.96
MIAMI	:C-100C	:C100C	:S119-H	: 2.69
MIAMI	:C-100	:C100	:S118-H	: 2.82
MIAMI	:C-100A	:C100A	:S123-H	: 2.31
HMST	:C-1/S-148	:S148U	:S148-H	: 2.73
HMST	:L-31N	:L31N	:S331-H	: 3.76
HMST	:C-1N	:C1N	:S149-H	: 1.96
MIAMI	:S-21	:S21	:S21-H	: 1.32
HMST	:L-31S	:L31S	:S176-H	: 3.64
MIAMI	:C-102N	:C102N	:S21A-H	: 1.30
HMST	:C-102	:C102	:S165-H	: 2.50
MIAMI	:C-103S	:C103S	:S167-H	: 2.61
HMST	:C-103N	:C103N	:S166-H	: 2.37
HMST	:C-103	:S179	:S179-H	: 2.36
HMST	:L-31W	:L31W	:S332-H	: 3.60
HMST	:C-111	:C111	:S177-H	: 2.97
HMST	:CNO	:CNO	:S179-H	: 2.36
HMST	:C-111E	:C111E	:S18C-H	: 2.68
HMST	:S-197	:S197	:S197-H	: 2.58
EAA	:L-23E	:L23E	:S8-T	: 13.41
EAA	:C-60	:C60	:S140-T	: 13.05

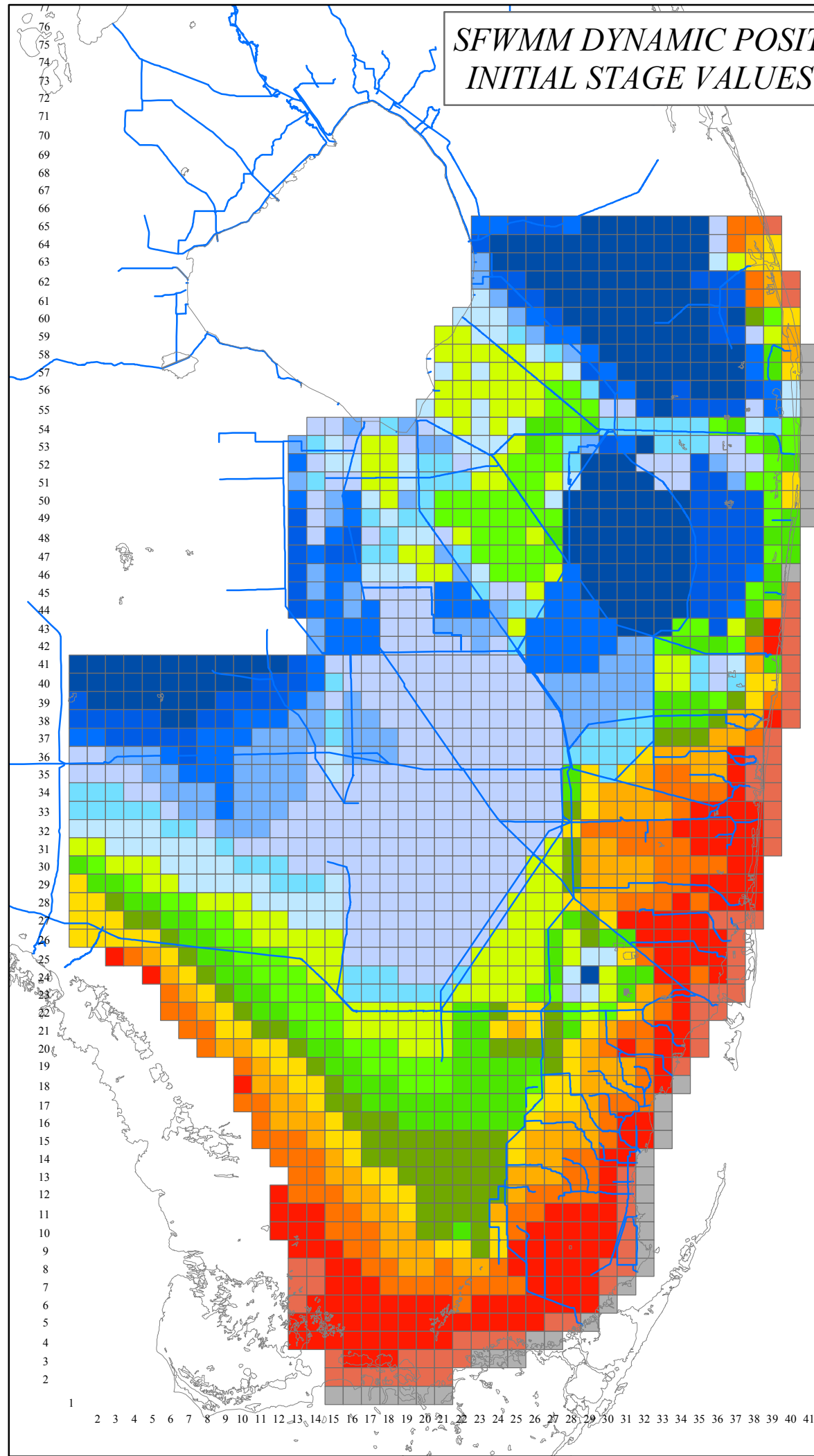
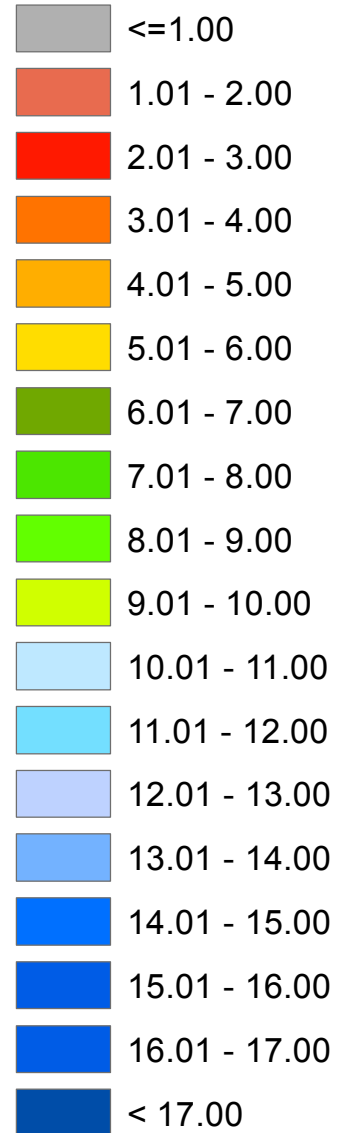
SFWMM Name	col	row	STAGE	Source	Data	match	domain	match areas
1-7	31	48	17.60	USACE		PA	CA1	
1-8T	34	47	17.56	USACE		PA	CA1	
1-9	33	46	17.56	USACE		PA	CA1	
2-17	29	40	14.07	USACE		PA	CA2	
2-159	28	43	14.40	SFWMD-ARDAMS		PA	CA2	
3-99	30	35	11.54	USACE			CA2	
3A-2	18	36	13.16	USACE		PA	CA3	
3A-3	25	37	12.95	USACE		PA	CA3	
3A-28	19	24	12.06	USACE		PA	CA3	
3A-4	21	29	12.66	USACE		PA	CA3	
3A-NW	18	40	12.95	SFWMD-ARDAMS			CA3	
3A-NE	23	40	12.74	SFWMD-ARDAMS			CA3	
3A-SW	16	30	12.34	SFWMD-ARDAMS			CA3	
3A-S	20	33	12.56	SFWMD-ARDAMS			CA3	
3-76	27	30	9.30	USACE				
3-71	24	26	9.29	USACE				
SHARK	24	23	9.31	USACE			CA3	
3BS1W	26	23	9.12	SFWMD-ARDAMS				
HOLY1	19	45	12.65	SFWMD-ARDAMS			WMA	
HOLY2	21	42	12.65	SFWMD-ARDAMS			WMA	
ROTTN	15	46	13.91	SFWMD-OPERATIONS			WMA	
ROTTT	16	43	13.91	SFWMD-OPERATIONS			WMA	
NP205	15	20	7.93	USACE			ENP	
NP201	19	21	9.72	USACE			ENP	
NP36	17	14	5.86	USACE			ENP	
NP38	16	9	2.94	USACE			ENP	
NP46	17	7	2.65	USACE			ENP	
NP67	22	7	3.38	USACE				
NP33	20	17	7.68	USACE			ENP	
NP34	13	17	4.46	USACE			ENP	
NP44	19	11	5.20	USACE			ENP	
NP206	21	15	6.57	USACE			ENP	
NESR2	25	21	4.82	USACE			ENP	
THSO	23	9	5.43	USACE				
RG2	23	15	6.97	USACE			ENP	
G3273	24	17	7.74	USACE		PA	ENP	
ANGEL	25	17	7.47	USACE		PA		
ANGEL	26	17	7.47	USACE		PA		
EVER4	25	8	2.86	USACE		PA	SA3	
E112	23	10	6.02	USACE			ENP	
G620	18	19	8.33	USACE			ENP	

*SFWMM DYNAMIC POSITION ANALYSIS RUN
INITIAL STAGE VALUES OCTOBER 16, 2017*

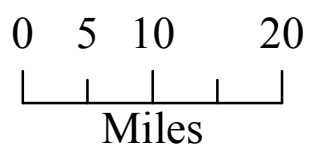
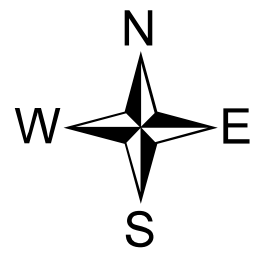
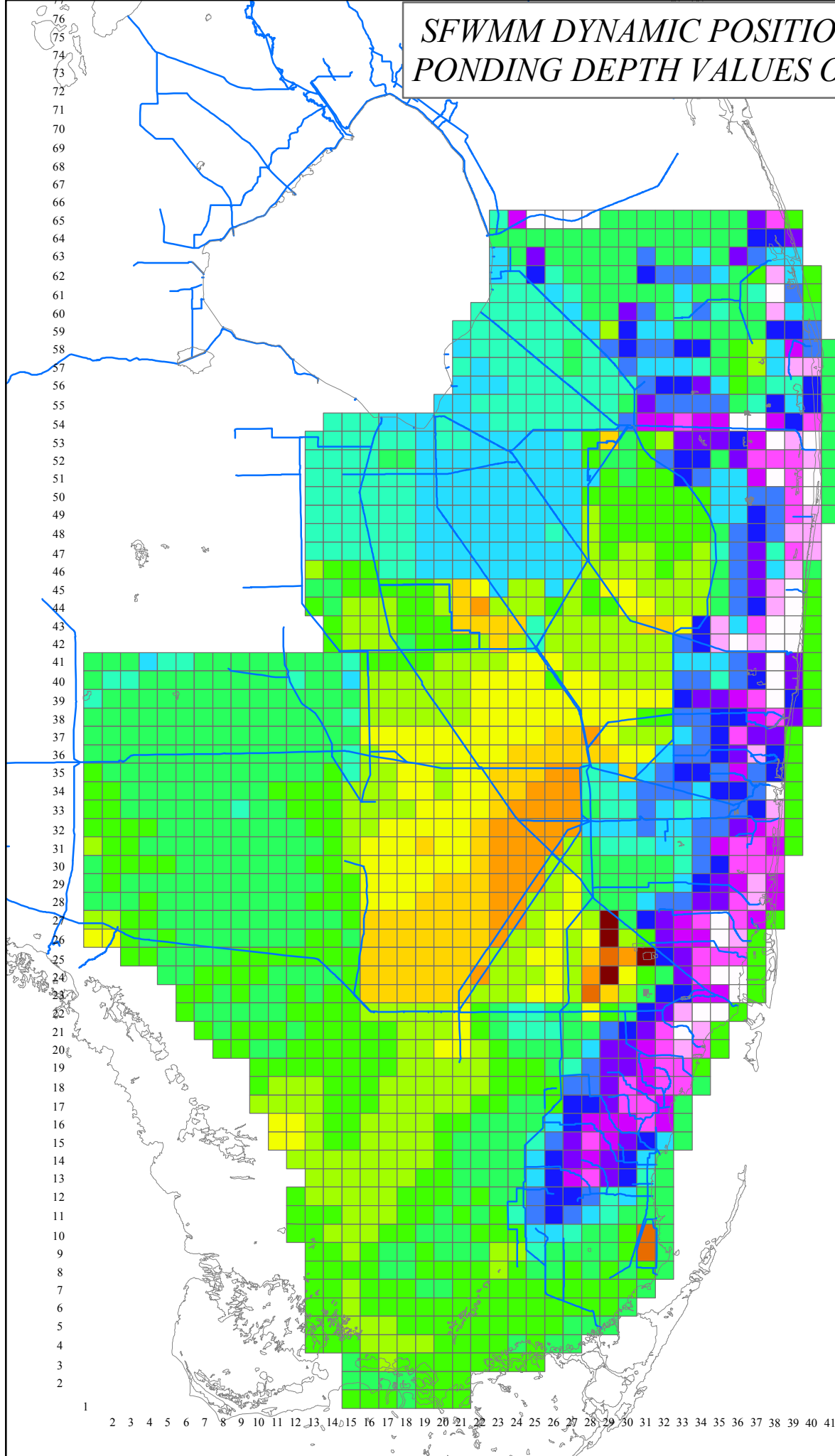


**Stage Class
(feet NGVD)**

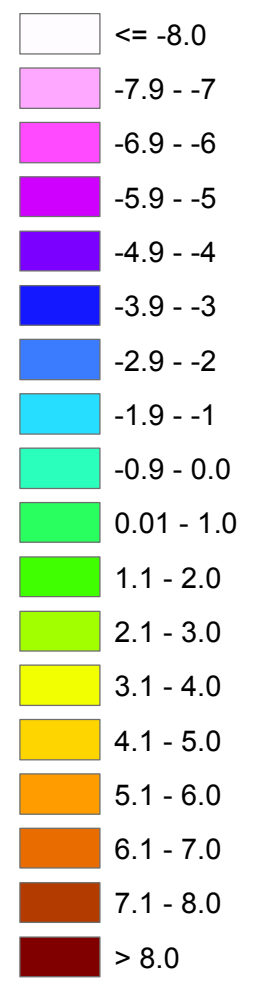
SFWMM Grid



*SFWMM DYNAMIC POSITION ANALYSIS RUN
PONDING DEPTH VALUES OCTOBER 16, 2017*



Ponding Depth (Feet)



Lake Okechobee Band Probabilities (%) at the Beginning of Each Month
'(See assumptions on the Position Analysis Results website)'
Initial Stage 16.53 ft. for 10/01/2017

Date	HLM	High	Inter	Low	Base	Bene	WSM
2017 10 01	2.4	95.1	0.0	0.0	0.0	0.0	2.4
2017 11 01	5.7	8.5	83.3	0.0	0.0	0.0	2.4
2017 12 01	2.5	2.2	16.4	76.5	0.0	0.0	2.4
2018 01 01	2.4	1.5	10.6	83.0	0.0	0.0	2.4
2018 02 01	2.4	2.5	18.3	74.3	0.0	0.0	2.4
2018 03 01	3.9	2.5	14.4	76.8	0.0	0.0	2.4
2018 04 01	5.2	2.1	16.8	73.5	0.0	0.0	2.4
2018 05 01	2.4	0.0	8.1	72.5	14.6	0.0	2.4
2018 06 01	2.4	0.0	0.0	68.7	11.5	14.9	2.4
2018 07 01	2.4	3.1	3.5	58.7	8.5	21.3	2.4
2018 08 01	2.4	0.0	10.5	43.9	22.0	15.8	5.4
2018 09 01	2.4	0.3	11.7	43.8	26.2	6.1	9.6

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 - October 16, 2017 DPA Final LOK Stage 17.18

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

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1965	10	0	0	0.03	0.00	0.00	0.00	0.00	0.00	0.00
1965	11	0	0	46.59	0.00	0.00	0.00	0.00	0.00	0.00
1965	12	0	0	40.44	0.00	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	0.00
1966	2	0	0	15.51	0.00	0.00	0.00	0.00	0.00	0.00
1966	3	0	0	62.59	0.00	0.00	0.00	0.00	0.00	0.00
1966	4	0	0	58.05	0.00	0.00	0.00	0.00	0.00	0.00
1966	5	0	0	49.51	0.00	0.00	0.01	0.01	0.01	0.01
1966	6	0	0	5.84	0.00	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	0.00
1966	8	0	0	0.88	0.00	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	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1966	10	0	0	4.40	0.00	0.00	0.00	0.00	0.00	0.00
1966	11	0	0	82.73	0.00	0.00	0.00	0.00	0.00	0.00
1966	12	0	0	54.00	0.00	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	0.00
1967	2	0	0	26.83	0.00	0.00	0.00	0.00	0.00	0.00
1967	3	0	0	79.70	0.00	0.00	0.00	0.00	0.00	0.00
1967	4	0	0	170.08	0.00	0.00	0.02	0.01	0.02	0.01
1967	5	0	0	209.30	0.00	0.00	2.06	0.99	2.06	0.99
1967	6	0	0	23.20	0.00	0.00	0.00	0.00	0.00	0.00
1967	7	0	0	5.53	0.00	0.00	0.00	0.00	0.00	0.00
1967	8	0	0	6.55	0.00	0.00	0.06	0.87	0.06	0.87
1967	9	1	0	12.18	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 Convey.	Total Cutback	% Total Cutback
1967	10	0	0	2.19	0.00	0.00	0.00	0.00	0.00	0.00
1967	11	0	0	85.08	0.00	0.00	0.00	0.00	0.00	0.00
1967	12	0	0	28.83	0.00	0.00	0.00	0.00	0.00	0.00
1968	1	0	0	59.05	0.00	0.00	0.00	0.00	0.00	0.00
1968	2	0	0	37.27	0.00	0.00	0.00	0.00	0.00	0.00
1968	3	0	0	76.70	0.00	0.00	0.00	0.00	0.00	0.00
1968	4	0	0	134.66	0.00	0.00	0.00	0.00	0.00	0.00
1968	5	0	0	27.99	0.00	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	0.00
1968	7	0	0	11.04	0.00	0.00	0.00	0.00	0.00	0.00
1968	8	0	0	8.84	0.00	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	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1968	10	0	0	0.06	0.00	0.00	0.00	0.00	0.00	0.00
1968	11	0	0	36.03	0.00	0.00	0.00	0.00	0.00	0.00
1968	12	0	0	84.46	0.00	0.00	0.00	0.00	0.00	0.00
1969	1	0	0	25.83	0.00	0.00	0.00	0.00	0.00	0.00
1969	2	0	0	46.52	0.00	0.00	0.00	0.00	0.00	0.00
1969	3	0	0	12.29	0.00	0.00	0.00	0.00	0.00	0.00
1969	4	0	0	64.34	0.00	0.00	0.00	0.00	0.00	0.00
1969	5	0	0	25.01	0.00	0.00	0.00	0.00	0.00	0.00
1969	6	0	0	23.41	0.00	0.00	0.00	0.01	0.00	0.01
1969	7	0	0	21.51	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	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1969	10	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1969	11	0	0	10.80	0.00	0.00	0.00	0.00	0.00	0.00
1969	12	0	0	16.74	0.00	0.00	0.00	0.00	0.00	0.00
1970	1	0	0	3.26	0.00	0.00	0.00	0.00	0.00	0.00
1970	2	0	0	11.30	0.00	0.00	0.00	0.00	0.00	0.00
1970	3	0	0	13.87	0.00	0.00	0.00	0.00	0.00	0.00
1970	4	0	0	73.45	0.00	0.00	0.00	0.00	0.00	0.00
1970	5	0	0	161.21	0.00	0.00	0.02	0.02	0.02	0.02
1970	6	0	0	9.36	0.00	0.00	0.00	0.00	0.00	0.00
1970	7	0	0	10.33	0.00	0.00	0.00	0.00	0.00	0.00
1970	8	0	0	6.25	0.00	0.00	0.00	0.00	0.00	0.00
1970	9	0	0	8.73	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 Convey.	Total Cutback	% Total Cutback
1970	10	0	0	4.55	0.00	0.00	0.00	0.00	0.00	0.00
1970	11	0	0	85.30	0.00	0.00	0.00	0.00	0.00	0.00
1970	12	0	0	87.99	0.00	0.00	0.00	0.00	0.00	0.00
1971	1	0	0	63.74	0.00	0.00	0.00	0.00	0.00	0.00
1971	2	0	0	49.42	0.00	0.00	0.00	0.00	0.00	0.00
1971	3	0	0	116.69	0.00	0.00	0.00	0.00	0.00	0.00
1971	4	0	0	175.65	0.00	0.00	0.00	0.00	0.00	0.00
1971	5	0	0	100.93	0.00	0.00	0.07	0.06	0.07	0.06
1971	6	0	0	34.05	0.00	0.00	0.09	0.27	0.09	0.27
1971	7	0	0	0.57	0.00	0.00	0.00	0.00	0.00	0.00
1971	8	0	0	4.40	0.00	0.00	0.00	0.00	0.00	0.00
1971	9	0	0	12.38	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 Convey.	Total Cutback	% Total Cutback
1971	10	0	0	2.45	0.00	0.00	0.00	0.00	0.00	0.00
1971	11	0	0	39.99	0.00	0.00	0.00	0.00	0.00	0.00
1971	12	0	0	48.52	0.00	0.00	0.00	0.00	0.00	0.00
1972	1	0	0	31.97	0.00	0.00	0.00	0.00	0.00	0.00
1972	2	0	0	33.04	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	43.53	0.00	0.00	0.00	0.00	0.00	0.00
1972	5	0	0	22.15	0.00	0.00	0.00	0.00	0.00	0.00
1972	6	0	0	30.78	0.00	0.00	0.57	1.86	0.57	1.86
1972	7	0	0	27.24	0.00	0.00	0.00	0.00	0.00	0.00
1972	8	0	0	37.86	0.00	0.00	0.04	0.10	0.04	0.10
1972	9	0	0	31.96	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 Convey.	Total Cutback	% Total Cutback
1972	10	0	0	34.20	0.00	0.00	0.00	0.00	0.00	0.00
1972	11	0	0	21.26	0.00	0.00	0.00	0.00	0.00	0.00
1972	12	0	0	24.94	0.00	0.00	0.00	0.00	0.00	0.00
1973	1	0	0	13.13	0.00	0.00	0.00	0.00	0.00	0.00
1973	2	0	0	9.82	0.00	0.00	0.00	0.00	0.00	0.00
1973	3	0	0	58.26	0.00	0.00	0.00	0.00	0.00	0.00
1973	4	0	0	93.92	0.00	0.00	0.00	0.00	0.00	0.00
1973	5	0	0	117.59	0.00	0.00	0.00	0.00	0.00	0.00
1973	6	0	0	26.76	0.00	0.00	0.00	0.00	0.00	0.00
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	0.60	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 Convey.	Total Cutback	% Total Cutback
1973	10	0	0	11.00	0.00	0.00	0.00	0.00	0.00	0.00
1973	11	0	0	90.30	0.00	0.00	0.00	0.00	0.00	0.00
1973	12	0	0	25.79	0.00	0.00	0.00	0.00	0.00	0.00
1974	1	0	0	45.96	0.00	0.00	0.00	0.00	0.00	0.00
1974	2	0	0	74.32	0.00	0.00	0.00	0.00	0.00	0.00
1974	3	0	0	126.62	0.00	0.00	0.00	0.00	0.00	0.00
1974	4	0	0	113.06	0.00	0.00	0.00	0.00	0.00	0.00
1974	5	0	0	98.90	0.00	0.00	0.05	0.05	0.05	0.05
1974	6	0	0	9.66	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	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1974	10	0	0	20.35	0.00	0.00	0.00	0.00	0.00	0.00
1974	11	0	0	63.57	0.00	0.00	0.00	0.00	0.00	0.00
1974	12	0	0	17.46	0.00	0.00	0.00	0.00	0.00	0.00
1975	1	0	0	76.19	0.00	0.00	0.00	0.00	0.00	0.00
1975	2	0	0	68.34	0.00	0.00	0.00	0.00	0.00	0.00
1975	3	0	0	98.55	0.00	0.00	0.00	0.00	0.00	0.00
1975	4	0	0	116.92	0.00	0.00	0.00	0.00	0.00	0.00
1975	5	0	0	44.40	0.00	0.00	0.00	0.00	0.00	0.00
1975	6	0	0	4.79	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	8.62	0.00	0.00	0.05	0.56	0.05	0.56
1975	9	0	0	0.80	0.00	0.00	0.15	18.37	0.15	18.37

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1975	10	0	0	2.90	0.00	0.00	0.00	0.00	0.00	0.00
1975	11	0	0	52.65	0.00	0.00	0.00	0.00	0.00	0.00
1975	12	0	0	75.22	0.00	0.00	0.00	0.00	0.00	0.00
1976	1	0	0	61.14	0.00	0.00	0.00	0.00	0.00	0.00
1976	2	0	0	64.93	0.00	0.00	0.00	0.00	0.00	0.00
1976	3	0	0	72.48	0.00	0.00	0.00	0.00	0.00	0.00
1976	4	0	0	114.23	0.00	0.00	0.00	0.00	0.00	0.00
1976	5	0	0	10.01	0.00	0.00	0.00	0.00	0.00	0.00
1976	6	0	0	16.37	0.00	0.00	0.00	0.00	0.00	0.00
1976	7	0	0	18.24	0.00	0.00	0.00	0.00	0.00	0.00
1976	8	0	0	2.58	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	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1976	10	0	0	31.20	0.00	0.00	0.00	0.00	0.00	0.00
1976	11	0	0	44.34	0.00	0.00	0.00	0.00	0.00	0.00
1976	12	0	0	21.59	0.00	0.00	0.00	0.00	0.00	0.00
1977	1	0	0	1.62	0.00	0.00	0.00	0.00	0.00	0.00
1977	2	0	0	52.23	0.00	0.00	0.00	0.00	0.00	0.00
1977	3	0	0	106.65	0.00	0.00	0.00	0.00	0.00	0.00
1977	4	0	0	138.39	0.00	0.00	0.00	0.00	0.00	0.00
1977	5	0	0	42.89	0.00	0.00	0.05	0.11	0.05	0.11
1977	6	0	0	60.23	0.00	0.00	0.01	0.01	0.01	0.01
1977	7	0	0	18.13	0.00	0.00	0.00	0.00	0.00	0.00
1977	8	0	0	7.30	0.00	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	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1977	10	0	0	27.73	0.00	0.00	0.00	0.00	0.00	0.00
1977	11	0	0	16.70	0.00	0.00	0.00	0.00	0.00	0.00
1977	12	0	0	1.06	0.00	0.00	0.00	0.00	0.00	0.00
1978	1	0	0	6.71	0.00	0.00	0.00	0.00	0.00	0.00
1978	2	0	0	24.78	0.00	0.00	0.00	0.00	0.00	0.00
1978	3	0	0	48.10	0.00	0.00	0.00	0.00	0.00	0.00
1978	4	0	0	108.68	0.00	0.00	0.00	0.00	0.00	0.00
1978	5	0	0	17.76	0.00	0.00	0.00	0.00	0.00	0.00
1978	6	0	0	20.72	0.00	0.00	0.00	0.00	0.00	0.00
1978	7	0	0	1.07	0.00	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	0.00
1978	9	0	0	1.88	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 Convey.	Total Cutback	% Total Cutback
1978	10	0	0	7.17	0.00	0.00	0.00	0.00	0.00	0.00
1978	11	0	0	24.43	0.00	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	0.00
1979	1	0	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
1979	2	0	0	39.63	0.00	0.00	0.00	0.00	0.00	0.00
1979	3	0	0	73.21	0.00	0.00	0.00	0.00	0.00	0.00
1979	4	0	0	115.12	0.00	0.00	0.00	0.00	0.00	0.00
1979	5	0	0	0.29	0.00	0.00	0.00	0.00	0.00	0.00
1979	6	0	0	154.66	0.00	0.00	1.65	1.07	1.65	1.07
1979	7	0	0	21.77	0.00	0.00	0.00	0.00	0.00	0.00
1979	8	0	0	7.53	0.00	0.00	0.01	0.19	0.01	0.19
1979	9	0	0	0.32	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 Convey.	Total Cutback	% Total Cutback
1979	10	0	0	16.81	0.00	0.00	0.00	0.00	0.00	0.00
1979	11	0	0	4.40	0.00	0.00	0.00	0.00	0.00	0.00
1979	12	0	0	19.51	0.00	0.00	0.00	0.00	0.00	0.00
1980	1	0	0	36.52	0.00	0.00	0.00	0.00	0.00	0.00
1980	2	0	0	11.06	0.00	0.00	0.00	0.00	0.00	0.00
1980	3	0	0	64.06	0.00	0.00	0.00	0.00	0.00	0.00
1980	4	0	0	13.01	0.00	0.00	0.00	0.00	0.00	0.00
1980	5	0	0	98.02	0.00	0.00	0.00	0.00	0.00	0.00
1980	6	0	0	130.50	0.00	0.00	0.77	0.59	0.77	0.59
1980	7	0	0	14.39	0.00	0.00	0.00	0.00	0.00	0.00
1980	8	0	0	7.69	0.00	0.00	0.02	0.25	0.02	0.25
1980	9	0	0	2.75	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 Convey.	Total Cutback	% Total Cutback
1980	10	0	0	22.50	0.00	0.00	0.00	0.00	0.00	0.00
1980	11	0	0	24.57	0.00	0.00	0.00	0.00	0.00	0.00
1980	12	0	0	35.79	0.00	0.00	0.00	0.00	0.00	0.00
1981	1	0	0	65.89	0.00	0.00	0.00	0.00	0.00	0.00
1981	2	0	0	28.86	0.00	0.00	0.00	0.00	0.00	0.00
1981	3	0	0	79.69	0.00	0.00	0.00	0.00	0.00	0.00
1981	4	0	0	157.38	0.00	0.00	0.02	0.01	0.02	0.01
1981	5	0	0	149.67	0.00	0.00	0.24	0.16	0.24	0.16
1981	6	0	0	69.99	0.00	0.00	0.57	0.82	0.57	0.82
1981	7	12	0	61.68	0.00	0.00	0.00	0.00	0.00	0.00
1981	8	31	0	1.97	0.00	0.00	0.00	0.00	0.00	0.00
1981	9	30	0	1.92	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 Convey.	Total Cutback	% Total Cutback
1981	10	0	0	38.23	0.00	0.00	0.00	0.00	0.00	0.00
1981	11	0	0	46.96	0.00	0.00	0.00	0.00	0.00	0.00
1981	12	0	0	86.61	0.00	0.00	0.00	0.00	0.00	0.00
1982	1	0	0	59.46	0.00	0.00	0.00	0.00	0.00	0.00
1982	2	0	0	19.99	0.00	0.00	0.00	0.00	0.00	0.00
1982	3	0	0	29.56	0.00	0.00	0.00	0.00	0.00	0.00
1982	4	0	0	10.75	0.00	0.00	0.00	0.00	0.00	0.00
1982	5	0	0	106.07	0.00	0.00	0.00	0.00	0.00	0.00
1982	6	0	0	19.19	0.00	0.00	0.08	0.42	0.08	0.42
1982	7	0	0	4.82	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	5.13	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 Convey.	Total Cutback	% Total Cutback
1982	10	0	0	5.11	0.00	0.00	0.00	0.00	0.00	0.00
1982	11	0	0	44.35	0.00	0.00	0.00	0.00	0.00	0.00
1982	12	0	0	46.91	0.00	0.00	0.00	0.00	0.00	0.00
1983	1	0	0	21.87	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	28.77	0.00	0.00	0.00	0.00	0.00	0.00
1983	5	0	0	207.10	0.00	0.00	0.02	0.01	0.02	0.01
1983	6	0	0	28.52	0.00	0.00	0.00	0.00	0.00	0.00
1983	7	0	0	32.79	0.00	0.00	0.00	0.00	0.00	0.00
1983	8	0	0	5.49	0.00	0.00	0.00	0.00	0.00	0.00
1983	9	0	0	6.02	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 Convey.	Total Cutback	% Total Cutback
1983	10	0	0	0.08	0.00	0.00	0.00	0.00	0.00	0.00
1983	11	0	0	20.42	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	29.13	0.00	0.00	0.00	0.00	0.00	0.00
1984	2	0	0	31.89	0.00	0.00	0.00	0.00	0.00	0.00
1984	3	0	0	15.19	0.00	0.00	0.00	0.00	0.00	0.00
1984	4	0	0	48.21	0.00	0.00	0.00	0.00	0.00	0.00
1984	5	0	0	119.10	0.00	0.00	0.00	0.00	0.00	0.00
1984	6	0	0	52.30	0.00	0.00	0.13	0.24	0.13	0.24
1984	7	0	0	1.00	0.00	0.00	0.00	0.00	0.00	0.00
1984	8	0	0	16.06	0.00	0.00	0.00	0.00	0.00	0.00
1984	9	0	0	14.27	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 Convey.	Total Cutback	% Total Cutback
1984	10	0	0	23.20	0.00	0.00	0.00	0.00	0.00	0.00
1984	11	0	0	56.30	0.00	0.00	0.00	0.00	0.00	0.00
1984	12	0	0	47.05	0.00	0.00	0.00	0.00	0.00	0.00
1985	1	0	0	56.38	0.00	0.00	0.00	0.00	0.00	0.00
1985	2	0	0	90.20	0.00	0.00	0.00	0.00	0.00	0.00
1985	3	0	0	81.76	0.00	0.00	0.00	0.00	0.00	0.00
1985	4	0	0	28.66	0.00	0.00	0.00	0.00	0.00	0.00
1985	5	0	0	112.30	0.00	0.00	0.00	0.00	0.00	0.00
1985	6	0	0	100.63	0.00	0.00	2.45	2.43	2.45	2.43
1985	7	0	0	5.04	0.00	0.00	0.00	0.00	0.00	0.00
1985	8	0	0	2.58	0.00	0.00	0.36	13.95	0.36	13.95
1985	9	0	0	0.30	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 Convey.	Total Cutback	% Total Cutback
1985	10	0	0	6.82	0.00	0.00	0.00	0.00	0.00	0.00
1985	11	0	0	33.69	0.00	0.00	0.00	0.00	0.00	0.00
1985	12	0	0	17.69	0.00	0.00	0.00	0.00	0.00	0.00
1986	1	0	0	11.64	0.00	0.00	0.00	0.00	0.00	0.00
1986	2	0	0	45.56	0.00	0.00	0.00	0.00	0.00	0.00
1986	3	0	0	18.02	0.00	0.00	0.00	0.00	0.00	0.00
1986	4	0	0	136.93	0.00	0.00	0.00	0.00	0.00	0.00
1986	5	0	0	132.83	0.00	0.00	0.07	0.05	0.07	0.05
1986	6	0	0	19.80	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	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1986	10	0	0	9.67	0.00	0.00	0.00	0.00	0.00	0.00
1986	11	0	0	21.43	0.00	0.00	0.00	0.00	0.00	0.00
1986	12	0	0	36.42	0.00	0.00	0.00	0.00	0.00	0.00
1987	1	0	0	11.34	0.00	0.00	0.00	0.00	0.00	0.00
1987	2	0	0	19.59	0.00	0.00	0.00	0.00	0.00	0.00
1987	3	0	0	19.12	0.00	0.00	0.00	0.00	0.00	0.00
1987	4	0	0	107.21	0.00	0.00	0.02	0.02	0.02	0.02
1987	5	0	0	111.14	0.00	0.00	0.00	0.00	0.00	0.00
1987	6	0	0	114.39	0.00	0.00	0.07	0.06	0.07	0.06
1987	7	0	0	13.33	0.00	0.00	0.00	0.00	0.00	0.00
1987	8	0	0	45.44	0.00	0.00	0.00	0.00	0.00	0.00
1987	9	15	3	10.38	2.29	22.08	0.00	0.00	2.29	22.08

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1987	10	0	0	17.04	0.00	0.00	0.00	0.00	0.00	0.00
1987	11	0	0	2.14	0.00	0.00	0.00	0.00	0.00	0.00
1987	12	0	0	34.08	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	11.32	0.00	0.00	0.00	0.00	0.00	0.00
1988	3	0	0	25.00	0.00	0.00	0.00	0.00	0.00	0.00
1988	4	0	0	135.76	0.00	0.00	0.00	0.00	0.00	0.00
1988	5	0	0	109.33	0.00	0.00	0.00	0.00	0.00	0.00
1988	6	0	0	55.08	0.00	0.00	0.22	0.41	0.22	0.41
1988	7	0	0	6.55	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	45.36	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 Convey.	Total Cutback	% Total Cutback
1988	10	0	0	51.83	0.00	0.00	0.00	0.00	0.00	0.00
1988	11	0	0	24.47	0.00	0.00	0.00	0.00	0.00	0.00
1988	12	0	0	45.33	0.00	0.00	0.00	0.00	0.00	0.00
1989	1	0	0	53.23	0.00	0.00	0.00	0.00	0.00	0.00
1989	2	0	0	86.81	0.00	0.00	0.00	0.00	0.00	0.00
1989	3	0	0	52.96	0.00	0.00	0.00	0.00	0.00	0.00
1989	4	0	0	45.46	0.00	0.00	0.00	0.00	0.00	0.00
1989	5	0	0	130.19	0.00	0.00	0.00	0.00	0.00	0.00
1989	6	0	0	117.73	0.00	0.00	4.26	3.62	4.26	3.62
1989	7	0	0	29.86	0.00	0.00	0.00	0.00	0.00	0.00
1989	8	22	0	5.06	0.00	0.00	0.00	0.00	0.00	0.00
1989	9	30	0	0.85	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 Convey.	Total Cutback	% Total Cutback
1989	10	0	0	12.34	0.00	0.00	0.00	0.00	0.00	0.00
1989	11	0	0	85.93	0.00	0.00	0.00	0.00	0.00	0.00
1989	12	0	0	22.53	0.00	0.00	0.00	0.00	0.00	0.00
1990	1	0	0	57.97	0.00	0.00	0.00	0.00	0.00	0.00
1990	2	0	0	12.20	0.00	0.00	0.00	0.00	0.00	0.00
1990	3	0	0	68.67	0.00	0.00	0.00	0.00	0.00	0.00
1990	4	0	0	92.47	0.00	0.00	0.00	0.00	0.00	0.00
1990	5	0	0	47.56	0.00	0.00	0.00	0.00	0.00	0.00
1990	6	0	0	57.28	0.00	0.00	1.22	2.13	1.22	2.13
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	19.20	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 Convey.	Total Cutback	% Total Cutback
1990	10	0	0	11.00	0.00	0.00	0.00	0.00	0.00	0.00
1990	11	0	0	75.74	0.00	0.00	0.00	0.00	0.00	0.00
1990	12	0	0	77.64	0.00	0.00	0.00	0.00	0.00	0.00
1991	1	0	0	4.80	0.00	0.00	0.00	0.00	0.00	0.00
1991	2	0	0	26.49	0.00	0.00	0.00	0.00	0.00	0.00
1991	3	0	0	54.64	0.00	0.00	0.00	0.00	0.00	0.00
1991	4	0	0	3.86	0.00	0.00	0.00	0.00	0.00	0.00
1991	5	0	0	49.78	0.00	0.00	0.00	0.00	0.00	0.00
1991	6	0	0	15.28	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	8.02	0.00	0.00	0.00	0.00	0.00	0.00
1991	9	0	0	4.97	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 Convey.	Total Cutback	% Total Cutback
1991	10	0	0	8.87	0.00	0.00	0.00	0.00	0.00	0.00
1991	11	0	0	42.31	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	19.61	0.00	0.00	0.00	0.00	0.00	0.00
1992	2	0	0	22.39	0.00	0.00	0.00	0.00	0.00	0.00
1992	3	0	0	31.13	0.00	0.00	0.00	0.00	0.00	0.00
1992	4	0	0	6.79	0.00	0.00	0.00	0.00	0.00	0.00
1992	5	0	0	204.73	0.00	0.00	0.07	0.03	0.07	0.03
1992	6	0	0	22.46	0.00	0.00	0.13	0.57	0.13	0.57
1992	7	0	0	17.53	0.00	0.00	0.00	0.00	0.00	0.00
1992	8	0	0	6.20	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	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1992	10	0	0	33.34	0.00	0.00	0.00	0.00	0.00	0.00
1992	11	0	0	19.85	0.00	0.00	0.00	0.00	0.00	0.00
1992	12	0	0	38.88	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	7.55	0.00	0.00	0.00	0.00	0.00	0.00
1993	3	0	0	19.68	0.00	0.00	0.00	0.00	0.00	0.00
1993	4	0	0	55.84	0.00	0.00	0.00	0.00	0.00	0.00
1993	5	0	0	181.40	0.00	0.00	0.01	0.00	0.01	0.00
1993	6	0	0	38.98	0.00	0.00	0.00	0.00	0.00	0.00
1993	7	0	0	43.64	0.00	0.00	0.00	0.00	0.00	0.00
1993	8	0	0	40.26	0.00	0.00	0.00	0.00	0.00	0.00
1993	9	0	0	2.72	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 Convey.	Total Cutback	% Total Cutback
1993	10	0	0	5.60	0.00	0.00	0.00	0.00	0.00	0.00
1993	11	0	0	35.80	0.00	0.00	0.00	0.00	0.00	0.00
1993	12	0	0	46.50	0.00	0.00	0.00	0.00	0.00	0.00
1994	1	0	0	7.16	0.00	0.00	0.00	0.00	0.00	0.00
1994	2	0	0	8.85	0.00	0.00	0.00	0.00	0.00	0.00
1994	3	0	0	43.51	0.00	0.00	0.00	0.00	0.00	0.00
1994	4	0	0	48.94	0.00	0.00	0.00	0.00	0.00	0.00
1994	5	0	0	97.59	0.00	0.00	0.00	0.00	0.00	0.00
1994	6	0	0	18.40	0.00	0.00	0.00	0.00	0.00	0.00
1994	7	0	0	16.48	0.00	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	0.00
1994	9	0	0	0.55	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 Convey.	Total Cutback	% Total Cutback
1994	10	0	0	9.68	0.00	0.00	0.00	0.00	0.00	0.00
1994	11	0	0	10.55	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	3.49	0.00	0.00	0.00	0.00	0.00	0.00
1995	2	0	0	7.80	0.00	0.00	0.00	0.00	0.00	0.00
1995	3	0	0	30.37	0.00	0.00	0.00	0.00	0.00	0.00
1995	4	0	0	73.21	0.00	0.00	0.00	0.00	0.00	0.00
1995	5	0	0	92.14	0.00	0.00	0.00	0.00	0.00	0.00
1995	6	0	0	25.18	0.00	0.00	0.28	1.13	0.28	1.13
1995	7	0	0	11.63	0.00	0.00	0.00	0.00	0.00	0.00
1995	8	0	0	1.89	0.00	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	0.00

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1995	10	0	0	1.31	0.00	0.00	0.00	0.00	0.00	0.00
1995	11	0	0	45.93	0.00	0.00	0.00	0.00	0.00	0.00
1995	12	0	0	33.65	0.00	0.00	0.00	0.00	0.00	0.00
1996	1	0	0	13.16	0.00	0.00	0.00	0.00	0.00	0.00
1996	2	0	0	73.85	0.00	0.00	0.00	0.00	0.00	0.00
1996	3	0	0	33.87	0.00	0.00	0.00	0.00	0.00	0.00
1996	4	0	0	60.10	0.00	0.00	0.00	0.00	0.00	0.00
1996	5	0	0	34.70	0.00	0.00	0.00	0.00	0.00	0.00
1996	6	0	0	2.97	0.00	0.00	0.00	0.00	0.00	0.00
1996	7	0	0	55.29	0.00	0.00	0.00	0.00	0.00	0.00
1996	8	0	0	13.61	0.00	0.00	0.00	0.00	0.00	0.00
1996	9	0	0	28.69	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 Convey.	Total Cutback	% Total Cutback
1996	10	0	0	14.17	0.00	0.00	0.00	0.00	0.00	0.00
1996	11	0	0	65.22	0.00	0.00	0.00	0.00	0.00	0.00
1996	12	0	0	70.65	0.00	0.00	0.00	0.00	0.00	0.00
1997	1	0	0	41.47	0.00	0.00	0.00	0.00	0.00	0.00
1997	2	0	0	44.83	0.00	0.00	0.01	0.01	0.01	0.01
1997	3	0	0	60.49	0.00	0.00	0.04	0.07	0.04	0.07
1997	4	0	0	31.71	0.00	0.00	0.00	0.00	0.00	0.00
1997	5	0	0	17.91	0.00	0.00	0.00	0.00	0.00	0.00
1997	6	0	0	31.67	0.00	0.00	0.60	1.89	0.60	1.89
1997	7	0	0	12.22	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	6.12	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 Convey.	Total Cutback	% Total Cutback
1997	10	0	0	33.63	0.00	0.00	0.00	0.00	0.00	0.00
1997	11	0	0	15.74	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	1.98	0.00	0.00	0.00	0.00	0.00	0.00
1998	3	0	0	4.61	0.00	0.00	0.00	0.00	0.00	0.00
1998	4	0	0	92.41	0.00	0.00	0.00	0.00	0.00	0.00
1998	5	0	0	132.37	0.00	0.00	0.15	0.12	0.15	0.12
1998	6	0	0	153.04	0.00	0.00	1.48	0.97	1.48	0.97
1998	7	0	0	23.79	0.00	0.00	0.00	0.00	0.00	0.00
1998	8	0	0	7.89	0.00	0.00	0.03	0.34	0.03	0.34
1998	9	0	0	1.75	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 Convey.	Total Cutback	% Total Cutback
1998	10	0	0	11.29	0.00	0.00	0.00	0.00	0.00	0.00
1998	11	0	0	18.05	0.00	0.00	0.00	0.00	0.00	0.00
1998	12	0	0	30.82	0.00	0.00	0.00	0.00	0.00	0.00
1999	1	0	0	10.16	0.00	0.00	0.00	0.00	0.00	0.00
1999	2	0	0	44.96	0.00	0.00	0.00	0.00	0.00	0.00
1999	3	0	0	122.61	0.00	0.00	0.00	0.00	0.00	0.00
1999	4	0	0	130.14	0.00	0.00	0.00	0.00	0.00	0.00
1999	5	0	0	89.66	0.00	0.00	0.00	0.00	0.00	0.00
1999	6	0	0	7.72	0.00	0.00	0.05	0.65	0.05	0.65
1999	7	0	0	7.84	0.00	0.00	0.00	0.00	0.00	0.00
1999	8	0	0	13.65	0.00	0.00	0.00	0.00	0.00	0.00
1999	9	0	0	0.80	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 Convey.	Total Cutback	% Total Cutback
1999	10	0	0	1.24	0.00	0.00	0.00	0.00	0.00	0.00
1999	11	0	0	37.96	0.00	0.00	0.00	0.00	0.00	0.00
1999	12	0	0	48.26	0.00	0.00	0.00	0.00	0.00	0.00
2000	1	0	0	60.87	0.00	0.00	0.00	0.00	0.00	0.00
2000	2	0	0	65.07	0.00	0.00	0.00	0.00	0.00	0.00
2000	3	0	0	72.56	0.00	0.00	0.00	0.00	0.00	0.00
2000	4	0	0	71.94	0.00	0.00	0.00	0.00	0.00	0.00
2000	5	0	0	185.87	0.00	0.00	0.19	0.10	0.19	0.10
2000	6	0	0	151.45	0.00	0.00	1.07	0.70	1.07	0.70
2000	7	3	0	1.91	0.00	0.00	0.00	0.00	0.00	0.00
2000	8	31	14	48.82	29.77	60.98	0.00	0.00	29.78	60.99
2000	9	30	3	4.14	0.80	19.26	0.00	0.00	0.80	19.26

Year	Mon	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
2000	10	0	0	33.04	0.00	0.00	0.00	0.00	0.00	0.00
2000	11	0	0	96.07	0.00	0.00	0.00	0.00	0.00	0.00
2000	12	0	0	79.03	0.00	0.00	0.01	0.01	0.01	0.01
2001	1	0	0	58.95	0.00	0.00	0.00	0.00	0.00	0.00
2001	2	0	0	96.41	0.00	0.00	0.00	0.00	0.00	0.00
2001	3	0	0	61.06	0.00	0.00	0.00	0.00	0.00	0.00
2001	4	0	0	122.12	0.00	0.00	0.00	0.00	0.00	0.00
2001	5	0	0	142.91	0.00	0.00	1.01	0.71	1.01	0.71
2001	6	0	0	43.38	0.00	0.00	0.02	0.04	0.02	0.04
2001	7	0	0	10.71	0.00	0.00	0.00	0.00	0.00	0.00
2001	8	0	0	23.27	0.00	0.00	0.00	0.00	0.00	0.00
2001	9	0	0	5.62	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 Convey.	Total Cutback	% Total Cutback
2001	10	0	0	1.45	0.00	0.00	0.00	0.00	0.00	0.00
2001	11	0	0	41.23	0.00	0.00	0.00	0.00	0.00	0.00
2001	12	0	0	41.23	0.00	0.00	0.00	0.00	0.00	0.00
2002	1	0	0	27.42	0.00	0.00	0.00	0.00	0.00	0.00
2002	2	0	0	30.49	0.00	0.00	0.00	0.00	0.00	0.00
2002	3	0	0	78.97	0.00	0.00	0.00	0.00	0.00	0.00
2002	4	0	0	107.28	0.00	0.00	0.00	0.00	0.00	0.00
2002	5	0	0	156.78	0.00	0.00	0.01	0.01	0.01	0.01
2002	6	0	0	64.46	0.00	0.00	0.13	0.20	0.13	0.20
2002	7	0	0	12.13	0.00	0.00	0.00	0.00	0.00	0.00
2002	8	0	0	12.92	0.00	0.00	0.00	0.00	0.00	0.00
2002	9	0	0	10.60	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 Convey.	Total Cutback	% Total Cutback
2002	10	0	0	5.02	0.00	0.00	0.00	0.00	0.00	0.00
2002	11	0	0	30.22	0.00	0.00	0.00	0.00	0.00	0.00
2002	12	0	0	7.88	0.00	0.00	0.00	0.00	0.00	0.00
2003	1	0	0	45.54	0.00	0.00	0.00	0.00	0.00	0.00
2003	2	0	0	56.50	0.00	0.00	0.00	0.00	0.00	0.00
2003	3	0	0	34.80	0.00	0.00	0.00	0.00	0.00	0.00
2003	4	0	0	68.15	0.00	0.00	0.00	0.00	0.00	0.00
2003	5	0	0	55.28	0.00	0.00	0.00	0.00	0.00	0.00
2003	6	0	0	15.41	0.00	0.00	0.00	0.00	0.00	0.00
2003	7	0	0	13.78	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	1.21	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 Convey.	Total Cutback	% Total Cutback
2003	10	0	0	18.74	0.00	0.00	0.00	0.00	0.00	0.00
2003	11	0	0	32.26	0.00	0.00	0.00	0.00	0.00	0.00
2003	12	0	0	26.91	0.00	0.00	0.00	0.01	0.00	0.01
2004	1	0	0	45.01	0.00	0.00	0.00	0.00	0.00	0.00
2004	2	0	0	17.41	0.00	0.00	0.00	0.00	0.00	0.00
2004	3	0	0	99.91	0.00	0.00	0.00	0.00	0.00	0.00
2004	4	0	0	99.23	0.00	0.00	0.00	0.00	0.00	0.00
2004	5	0	0	198.30	0.00	0.00	0.76	0.38	0.76	0.38
2004	6	0	0	51.85	0.00	0.00	0.04	0.07	0.04	0.07
2004	7	0	0	37.19	0.00	0.00	0.03	0.09	0.03	0.09
2004	8	0	0	0.30	0.00	0.00	0.21	69.80	0.21	69.80
2004	9	0	0	0.30	0.00	0.00	0.15	49.86	0.15	49.86

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

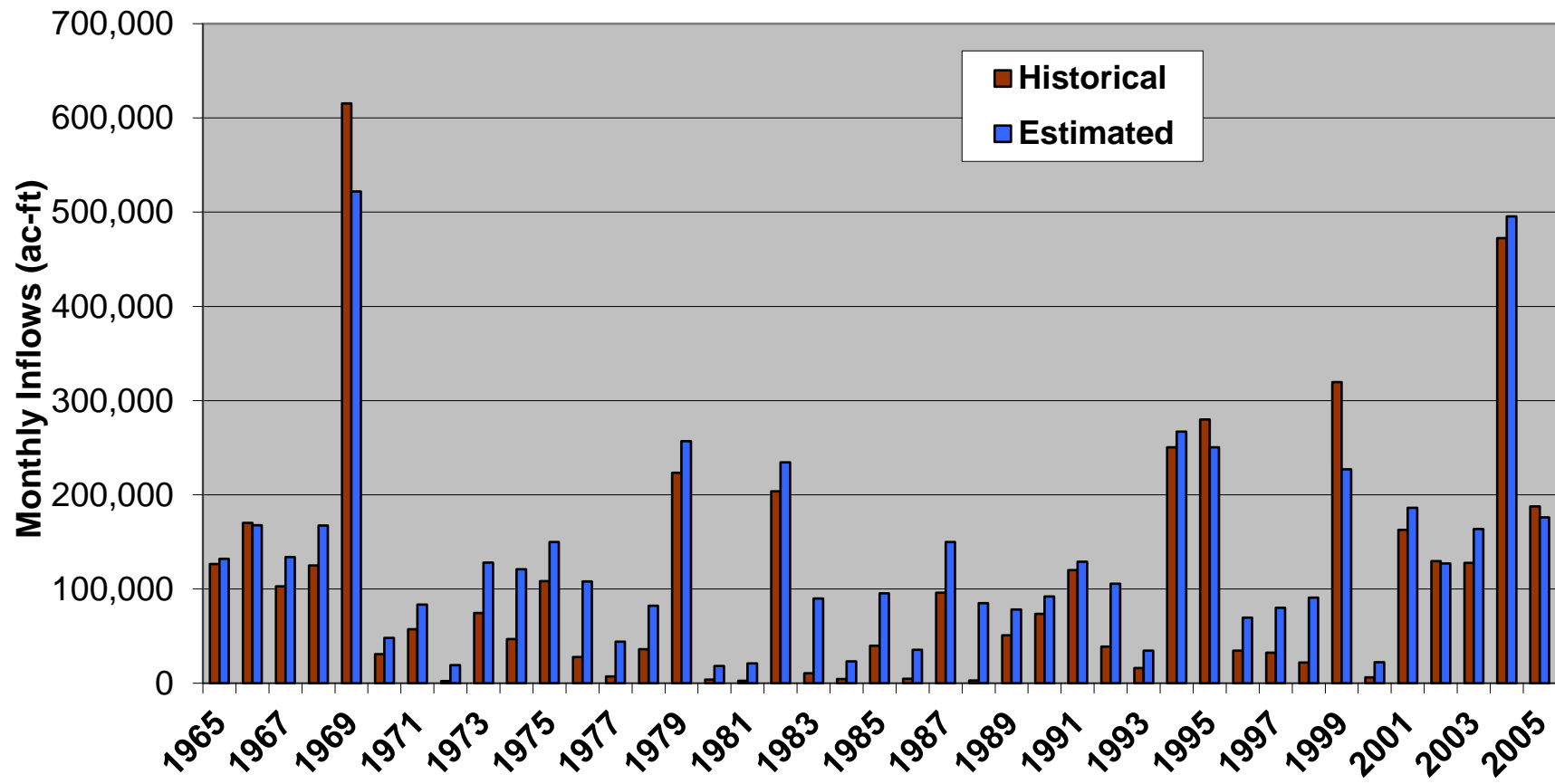
Run:

SFWMM v6.7.4 - October 16, 2017 DPA Final LOK Stage 17.18

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

Wat_Year	# Days SSM	# Days SSMwC.B.	Supplem. Volume	SSM Cutback Volume	% SSM Cutback	Convey. Cutback Volume	% Cutback Convey.	Total Cutback	% Total Cutback
1966	0	0	281.32	0.00	0.00	0.01	0.00	0.01	0.00
1967	1	0	719.37	0.00	0.00	2.14	0.30	2.14	0.30
1968	0	0	480.48	0.00	0.00	0.00	0.00	0.00	0.00
1969	0	0	341.56	0.00	0.00	0.00	0.00	0.00	0.00
1970	0	0	325.31	0.00	0.00	0.02	0.01	0.02	0.01
1971	0	0	735.66	0.00	0.00	0.16	0.02	0.16	0.02
1972	0	0	437.68	0.00	0.00	0.61	0.14	0.61	0.14
1973	0	0	402.62	0.00	0.00	0.00	0.00	0.00	0.00
1974	0	0	597.39	0.00	0.00	0.05	0.01	0.05	0.01
1975	0	0	522.60	0.00	0.00	0.19	0.04	0.19	0.04
1976	0	0	493.03	0.00	0.00	0.00	0.00	0.00	0.00
1977	0	0	524.71	0.00	0.00	0.05	0.01	0.05	0.01
1978	0	0	275.28	0.00	0.00	0.00	0.00	0.00	0.00
1979	0	0	461.84	0.00	0.00	1.66	0.36	1.66	0.36
1980	0	0	418.73	0.00	0.00	0.79	0.19	0.79	0.19
1981	73	0	699.91	0.00	0.00	0.83	0.12	0.83	0.12
1982	0	0	429.04	0.00	0.00	0.08	0.02	0.08	0.02
1983	0	0	427.28	0.00	0.00	0.02	0.00	0.02	0.00
1984	0	0	364.50	0.00	0.00	0.13	0.03	0.13	0.03
1985	0	0	604.42	0.00	0.00	2.81	0.46	2.81	0.46
1986	0	0	431.51	0.00	0.00	0.07	0.02	0.07	0.02
1987	15	3	519.47	2.29	0.44	0.09	0.02	2.38	0.46
1988	0	0	450.63	0.00	0.00	0.22	0.05	0.22	0.05
1989	52	0	643.79	0.00	0.00	4.26	0.66	4.26	0.66
1990	0	0	483.56	0.00	0.00	1.22	0.25	1.22	0.25
1991	0	0	332.22	0.00	0.00	0.00	0.00	0.00	0.00
1992	0	0	417.41	0.00	0.00	0.20	0.05	0.20	0.05
1993	0	0	482.33	0.00	0.00	0.01	0.00	0.01	0.00
1994	0	0	329.57	0.00	0.00	0.00	0.00	0.00	0.00
1995	0	0	276.50	0.00	0.00	0.28	0.10	0.28	0.10
1996	0	0	397.13	0.00	0.00	0.00	0.00	0.00	0.00
1997	0	0	398.41	0.00	0.00	0.65	0.16	0.65	0.16
1998	0	0	469.38	0.00	0.00	1.66	0.35	1.66	0.35
1999	0	0	487.71	0.00	0.00	0.05	0.01	0.05	0.01
2000	64	17	750.11	30.57	4.08	1.26	0.17	31.83	4.24
2001	0	0	772.58	0.00	0.00	1.03	0.13	1.03	0.13
2002	0	0	584.97	0.00	0.00	0.14	0.02	0.14	0.02
2003	0	0	333.80	0.00	0.00	0.00	0.00	0.00	0.00
2004	0	0	627.40	0.00	0.00	1.18	0.19	1.18	0.19
2005	0	0	398.55	0.00	0.00	0.01	0.00	0.01	0.00

October 16 2017 Dynamic Position Analysis Historical and Estimated S-65E Monthly Flow for October from 1965 - 2005



October 16 2017 Dynamic Position Analysis Historical and Estimated S-65E Monthly Flow for November from 1965 - 2005

