DELAWARE GEOLOGICAL SURVEY

PRECIPITATION

October 1, 2006 - September 30, 2007

Station	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Wilmington Porter Reservoir	AN	AN	BN	AN	BN	N	AN	BN	N	BN	AN	BN
New Castle (NWS)	AN	AN	BN	N	BN	AN	AN	BN	BN	BN	N	BN
Dover	AN	AN	BN	N	N	BN	AN	BN	AN	BN	BN	BN
Greenwood	AN	AN	BN	N	BN		AN	BN	BN	BN	BN	BN
Georgetown	AN	AN	BN	N	BN	BN	AN	BN	BN	BN	BN	BN
Lewes	AN	AN	BN	N	N	BN	AN	BN	AN	AN	BN	BN

AN - Above Normal; N - Normal; BN - Below Normal

DELAWARE GEOLOGICAL SURVEY

PRECIPITATION

October 1, 2007 - August 31, 2008

Station	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Wilmington Porter Reservoir	AN	BN	AN	BN	AN	AN	BN	AN	BN	AN	BN	
New Castle (NWS)	AN	BN	AN	BN	AN	N	BN	AN	BN	N	BN***	
Dover	AN	BN	AN	BN	AN	BN	N	AN	BN	AN	BN**	
Greenwood	AN	BN	N	BN	BN	BN	BN	AN	AN	BN	BN*	
Georgetown	AN	BN	AN	BN	N	BN	BN	AN	BN	AN	BN**	
Lewes	AN	BN	AN	BN	AN	BN	BN	AN	BN	AN	BN	

Period of record 1949-2008
AN - Above Normal; N - Normal; BN - Below Normal
* = lowest of record; ** second lowest of record; *** third lowest of record

DELAWARE GEOLOGICAL SURVEY

PRECIPITATION

October 1, 2006 - September 30, 2007

NEW CASTLE (NWS)

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	5.56	4.31	1.93	3.52	1.94	4.61	8.55*	1.02	2.72	3.15	3.38	0.49[2]
Normal	3.08	3.19	3.4	3.43	2.81	3.97	3.39	4.15	3.59	4.28	3.51	4.01
Departure	2.48	1.12	-1.47	0.09	-0.87	0.64	5.16	-3.13	-0.87	-1.13	-0.13	-3.52
Cumulative Deficiency (-) or Surplus (+)	2.48	3.60	2.13	2.22	1.35	1.99	7.15	4.02	3.15	2.02	1.89	-1.63

WILMINGTON (PORTER RESERVOIR)

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	6.16	4.79	1.98	5.21	1.86	4.17	7.39**	1.70	3.92	2.85	5.84	1.00[2]
Normal	3.38	3.42	3.61	3.47	2.73	4.04	3.53	4.35	4.06	4.60	4.01	4.28
Departure	2.78	1.37	-1.63	1.74	-0.87	0.13	3.86	-2.65	-0.14	-1.75	1.83	-3.28
Cumulative Deficiency (-) or Surplus (+)	2.78	4.15	2.52	4.26	3.39	3.52	7.38	4.73	4.59	2.84	4.67	1.39

DOVER

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	5.52	6.14	1.55	3.99	3.25	3.50	6.60**	1.35	4.96	1.97	2.41	1.36
Normal	3.26	3.16	3.50	3.94	3.04	4.40	3.47	4.29	3.77	4.16	4.73	4.56
Departure	2.26	2.98	-1.95	0.05	0.21	-0.90	3.13	-2.94	1.19	-2.19	-2.32	-3.20
Cumulative Deficiency (-) or Surplus (+)	2.26	5.24	3.29	3.34	3.55	2.65	5.78	2.84	4.03	1.84	-0.48	-3.68

*Highest of Record; **Second Highest of Record; [1]Lowest of Record; [2]Second Lowest of Record

Period of record 1949-2007

DELAWARE GEOLOGICAL SURVEY

PRECIPITATION

October 1, 2007 - August 31, 2008

NEW CASTLE (NWS)

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	5.92	1.69	4.82	1.57	4.32	4.00	1.97	5.12	2.71	4.69	1.16***	
Normal	3.08	3.19	3.4	3.43	2.81	3.97	3.39	4.15	3.59	4.28	3.51	4.01
Departure	2.84	-1.5	1.42	-1.86	1.51	0.03	-1.42	0.97	-0.88	0.41	-2.35	
Cumulative Deficiency (-)											-0.83	
or Surplus (+)	2.84	1.34	2.76	0.90	2.41	2.44	1.02	1.99	1.11	1.52		

WILMINGTON (PORTER RESERVOIR)

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	5.94	1.78	5.28	1.83	4.59	5.13	2.22	5.06	2.45	4.85	1.34	
Normal	3.38	3.42	3.61	3.47	2.73	4.04	3.53	4.35	4.06	4.60	4.01	4.28
Departure	2.56	-1.64	1.67	-1.64	1.86	1.09	-1.31	0.71	-1.61	0.25	-2.67	
Cumulative Deficiency (-)											-0.73	
or Surplus (+)	2.56	0.92	2.59	0.95	2.81	3.90	2.59	3.30	1.69	1.94		

DOVER

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	4.67	2.21	5.21	2.32	3.94	2.79	3.12	6.85	2.60	4.73	0.59**	
Normal	3.26	3.16	3.50	3.94	3.04	4.40	3.47	4.29	3.77	4.16	4.73	4.56
Departure	1.41	-0.95	1.71	-1.62	0.90	-1.61	-0.35	2.56	-1.17	0.57	-4.14	
Cumulative Deficiency (-)						-0.16	-0.51				-2.69	
or Surplus (+)	1.41	0.46	2.17	0.55	1.45			2.05	0.88	1.45		

Period of record 1949-2008

* = lowest of record; ** second lowest of record; *** third lowest of record

DELAWARE GEOLOGICAL SURVEY

PRECIPITATION

October 1, 2006 - September 30, 2007

GREENWOOD

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	5.30	5.10	1.41	4.07	2.14	2.75	6.22*	1.05[1]	1.89	0.65	2.57	2.09
Normal	3.15	3.13	3.60	3.92	3.18	4.67	3.45	4.31	3.56	4.84	4.07	4.11
Departure	2.15	1.97	-2.19	0.15	-1.04	-1.92	2.77	-3.26	-1.67	-4.19	-1.50	-2.02
Cumulative Deficiency (-)						-0.88		-1.37	-3.04	-7.23	-8.73	-10.75
or Surplus (+)	2.15	4.12	1.93	2.08	1.04		1.89					

GEORGETOWN

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	6.08	6.05	2.05	3.79	2.49	3.21	4.40	1.01	2.53	1.68	3.64	1.14
Normal	3.36	3.26	3.32	3.94	3.17	4.57	3.44	3.91	3.32	3.47	5.59	3.99
Departure	2.72	2.79	-1.27	-0.15	-0.68	-1.36	0.96	-2.90	-0.79	-1.79	-1.95	-2.85
Cumulative Deficiency (-)									-0.68	-2.47	-4.42	-7.27
or Surplus (+)	2.72	5.51	4.24	4.09	3.41	2.05	3.01	0.11				

LEWES

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	5.61	6.07	2.65	4.17	3.09	3.28	4.67	1.02[3]	4.25	4.92	3.17	1.12
Normal	3.42	3.33	3.67	4.01	3.22	4.45	3.54	3.91	3.15	4.19	5.34	3.77
Departure	2.19	2.74	-1.02	0.16	-0.13	-1.17	1.13	-2.89	1.10	0.73	-2.17	-2.65
Cumulative Deficiency (-)												-1.98
or Surplus (+)	2.19	4.93	3.91	4.07	3.94	2.77	3.90	1.01	2.11	2.84	0.67	

*Highest of Record; **Second Highest of Record; [1]Lowest of Record; [2]Second Lowest of Record

Period of record 1949-2007

DELAWARE GEOLOGICAL SURVEY

PRECIPITATION

October 1, 2007 - August 31, 2008

GREENWOOD

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	4.19	1.21	3.97	1.77	2.44	3.80	1.76	4.79	4.86	3.95	0.16*	
Normal	3.15	3.13	3.60	3.92	3.18	4.67	3.45	4.31	3.56	4.84	4.07	4.11
Departure	1.04	-1.92	0.37	-2.15	-0.74	-0.87	-1.69	0.48	1.30	-0.89	-3.91	
Cumulative Deficiency (-) or Surplus (+)	1.04	-0.88	-0.51	-2.66	-3.40	-4.27	-5.96	-5.48	-4.18	-5.07	-8.98	

GEORGETOWN

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	4.37	0.90	4.08	1.98	3.35	2.50	2.21	6.12	1.62	4.44	0.52**	
Normal	3.36	3.26	3.32	3.94	3.17	4.57	3.44	3.91	3.32	3.47	5.59	3.99
Departure	1.01	-2.36	0.76	-1.96	0.18	-2.07	-1.23	2.21	-1.70	0.97	-5.07	
Cumulative Deficiency (-) or Surplus (+)	1.01	-1.35	-0.59	-2.55	-2.37	-4.44	-5.67	-3.46	-5.16	-4.19	-9.26	

LEWES

	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.
Total	6.33	1.72	5.15	1.74	4.47	2.44	3.10	6.01	2.46	4.74	1.93	
Normal	3.42	3.33	3.67	4.01	3.22	4.45	3.54	3.91	3.15	4.19	5.34	3.77
Departure	2.91	-1.61	1.48	-2.27	1.25	-2.01	-0.44	2.10	-0.69	0.55	-3.41	
Cumulative Deficiency (-) or Surplus (+)	2.91	1.30	2.78	0.51	1.76	-0.25	-0.69	1.41	0.72	1.27	-2.14	

Period of record 1949-2008

* = lowest of record; ** second lowest of record; *** third lowest of record