

# NovaStar Statistical Report

## G140: Bartlett Lake Weather Statistics

PointID	5912	5912	5912	5908	5908	5908	5911	5911	5904	5914	5914	5913
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	81	62	40	31	23	34	10	23	1018	1011	995
05/30/11	86	73	60	35	28	23	32	10	15	1015	1005	984
05/29/11	86	80	71	45	39	31	30	18	31	1005	1002	962
05/28/11	96	87	72	50	42	38	46	15	32	1010	1004	967
05/27/11	98	84	65	48	34	23	42	11	26	1014	1007	978
05/26/11	96	82	64	43	32	24	48	9	25	1014	1008	973
05/25/11	97	79	62	41	33	26	41	9	22	1016	1010	978
05/24/11	87	76	62	35	30	24	27	13	24	1014	1007	984
05/23/11	89	78	62	43	33	27	37	13	26	1012	1007	989
05/22/11	91	79	62	47	37	31	48	12	22	1013	1007	984
05/21/11	92	79	62	45	38	34	50	14	22	1014	1008	989
05/20/11	84	73	58	44	37	34	50	20	21	1014	1010	978
05/19/11	76	65	50	47	39	30	81	22	20	1010	1004	962
05/18/11	74	67	58	52	44	37	77	21	36	1006	1003	841
05/17/11	79	72	63	45	33	23	40	16	28	1012	1007	1016
05/16/11	87	75	62	42	33	21	41	12	26	1013	1008	995
05/15/11	91	79	67	49	34	26	46	11	32	1013	1007	995
05/14/11	91	82	67	44	35	28	39	10	24	1013	1007	995
05/13/11	99	84	67	47	35	24	46	7	20	1016	1008	1000
05/12/11	96	78	61	44	37	30	45	11	19	1017	1011	995
05/11/11	84	70	53	40	35	31	55	16	27	1013	1007	984
05/10/11	74	65	54	35	31	25	40	18	22	1009	1003	1066
05/09/11	78	71	61	44	35	24	44	14	28	1008	1004	989
05/08/11	91	80	65	43	33	23	38	10	31	1011	1005	995
05/07/11	96	81	62	43	31	23	43	7	20	1013	1007	995
05/06/11	97	81	60	35	29	25	72	8	22	1015	1008	1000
05/05/11	99	81	61	39	25	17	34	5	20	1018	1010	1000
05/04/11	96	81	64	35	24	16	30	5	20	1018	1011	1011
05/03/11	96	77	60	32	22	16	27	7	24	1020	1012	995
05/02/11	86	72	57	22	15	11	23	6	22	1022	1016	1005
05/01/11	79	69	59	22	14	6	17	7	27	1016	1009	1005
TOTALS:	99	77	50	52	32	6	81	5	36	1022	1002	1066

# NovaStar Statistical Report

## G141: Buckeye FRS #1 Weather Statistics

PointID	5282	5282	5282	5278	5278	5278	5281	5281	5274	5284	5284
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb
05/31/11	96	79	57	23	16	11	16	5	15	1014	1010
05/30/11	88	72	50	28	20	14	34	6	16	1014	1005
05/29/11	84	75	64	38	32	18	36	12	28	1007	1001
05/28/11	98	87	71	40	37	30	30	10	29	1006	999
05/27/11	101	85	64	38	29	14	20	8	18	1010	1005
05/26/11	98	83	64	30	20	10	18	4	21	1011	1006
05/25/11	98	80	57	26	19	13	18	5	13	1014	1009
05/24/11	89	75	57	32	27	19	33	8	16	1012	1008
05/23/11	93	77	63	36	27	21	25	8	24	1010	1005
05/22/11	94	81	63	33	28	22	23	9	21	1010	1005
05/21/11	94	79	59	36	30	25	34	8	12	1013	1007
05/20/11	89	74	55	39	34	28	49	11	19	1013	1009
05/19/11	80	66	48	35	30	22	55	11	19	1011	1006
05/18/11	78	68	58	42	36	30	44	20	30	1008	1002
05/17/11	81	70	57	42	32	20	38	15	28	1012	1007
05/16/11	82	76	67	31	23	11	22	7	21	1013	1008
05/15/11	89	81	67	38	27	21	29	8	20	1010	1007
05/14/11	93	81	64	33	29	23	25	8	17	1009	1005
05/13/11	100	84	64	29	25	17	22	5	17	1012	1005
05/12/11	94	78	57	32	27	23	28	8	18	1015	1011
05/11/11	86	71	51	37	28	24	36	10	20	1012	1008
05/10/11	77	65	51	33	29	24	48	15	20	1009	1005
05/09/11	77	68	59	40	31	21	48	11	26	1008	1004
05/08/11	91	79	64	38	31	24	31	9	25	1008	1003
05/07/11	98	82	60	24	17	11	17	4	19	1009	1005
05/06/11	100	83	61	25	17	13	16	4	16	1011	1006
05/05/11	100	82	62	22	15	8	15	4	18	1014	1009
05/04/11	99	80	59	16	8	-5	14	2	16	1013	1011
05/03/11	91	75	53	14	10	5	14	4	22	1017	1011
05/02/11	86	70	55	12	7	1	15	4	26	1022	1015
05/01/11	81	69	55	12	6	-3	14	4	23	1017	1011
TOTALS:	101	77	48	42	24	-5	55	2	30	1022	999

Sensors 5282, 5281, 5274, 5284 down from 5/15 15:45 – 5/16 8:29.

# NovaStar Statistical Report

## G142: Carefree Ranch Weather Statistics

PointID	4932	4932	4932	4928	4928	4928	4931	4931	4924	4933
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	wsqm
05/31/11	88	76	57	33	20	12	27	7	19	1016
05/30/11	77	65	48	27	21	16	41	9	16	973
05/29/11	76	70	59	37	32	20	37	16	28	967
05/28/11	88	79	63	42	36	32	43	13	24	962
05/27/11	91	78	62	40	28	22	28	10	18	967
05/26/11	88	77	64	34	24	13	27	7	22	962
05/25/11	88	75	58	30	24	20	32	8	14	962
05/24/11	79	68	52	34	26	19	33	13	18	967
05/23/11	80	71	59	33	27	22	30	12	20	962
05/22/11	84	73	59	33	28	24	35	11	18	975
05/21/11	85	72	56	39	31	27	44	12	19	962
05/20/11	78	65	50	38	33	27	58	20	20	956
05/19/11	69	58	42	43	33	22	83	19	20	984
05/18/11	66	58	52	52	40	33	98	30	28	560
05/17/11	70	62	54	40	29	19	46	21	22	967
05/16/11	76	67	52	36	28	11	48	10	20	962
05/15/11	82	72	58	39	29	19	45	10	19	973
05/14/11	84	75	60	35	28	23	34	10	18	962
05/13/11	93	79	64	32	25	17	30	6	17	967
05/12/11	87	73	55	36	29	21	39	9	18	967
05/11/11	76	63	48	33	29	25	50	15	20	956
05/10/11	65	56	43	33	27	20	54	22	18	1055
05/09/11	68	62	55	39	30	18	54	14	23	962
05/08/11	82	72	57	36	27	19	39	10	22	962
05/07/11	88	77	61	31	19	10	25	5	17	967
05/06/11	91	78	62	29	20	12	22	5	16	967
05/05/11	90	78	63	23	13	2	16	4	14	967
05/04/11	89	75	63	22	11	1	14	4	15	984
05/03/11	86	71	61	23	10	-1	19	5	22	967
05/02/11	79	65	54	12	5	-3	13	4	18	973
05/01/11	72	61	52	12	5	-4	15	5	28	967
TOTALS:	93	70	42	52	25	-4	98	4	28	1055

Sensors 4924, 4933 down from 5/4 4:52 – 5/4 11:37. Sensor 4933 down from 5/30 21:21 – 5/31 08:51.

# NovaStar Statistical Report

## G143: City of Glendale Weather Statistics

PointID	5522	5522	5522	5518	5518	5518	5521	5521	4774	4769	4769	4768
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	82	60	32	23	15	29	5	0	1020	1017	1016
05/30/11	88	74	60	29	22	12	30	6	12	1019	1012	995
05/29/11	85	78	69	39	33	20	32	13	25	1012	1007	973
05/28/11	100	89	74	41	37	32	27	9	23	1012	1006	973
05/27/11	100	87	69	41	30	18	25	8	15	1016	1011	978
05/26/11	98	84	67	36	26	10	30	4	17	1017	1013	989
05/25/11	98	82	62	35	24	13	31	5	7	1019	1015	978
05/24/11	88	76	62	31	27	22	28	9	14	1018	1014	973
05/23/11	89	80	67	32	27	21	25	8	18	1016	1011	978
05/22/11	95	83	67	35	29	22	25	7	14	1016	1012	967
05/21/11	94	81	62	39	33	25	40	8	4	1018	1013	973
05/20/11	88	75	62	39	35	31	42	14	16	1019	1015	978
05/19/11	80	67	53	36	33	28	52	15	14	1016	1012	951
05/18/11	77	69	62	52	39	33	66	25	22	1013	1008	500
05/17/11	81	72	62	42	31	20	36	14	23	1017	1013	1022
05/16/11	84	75	64	38	29	12	36	7	16	1018	1014	967
05/15/11	91	80	68	38	30	18	30	7	16	1016	1013	973
05/14/11	94	83	67	37	30	23	29	7	13	1015	1011	967
05/13/11	100	81	67	39	31	13	14	4	6	1018	1012	973
05/12/11	94	80	62	33	31	28	32	10	15	1021	1017	973
05/11/11	87	73	57	37	32	26	45	11	17	1018	1015	967
05/10/11	76	67	57	33	29	24	39	15	16	1015	1012	973
05/09/11	78	70	62	40	31	20	44	11	18	1014	1010	967
05/08/11	93	82	70	36	28	19	23	7	20	1014	1009	973
05/07/11	99	85	67	29	19	3	21	3	13	1015	1011	978
05/06/11	100	84	64	31	21	7	27	3	14	1017	1013	973
05/05/11	100	83	62	30	15	-7	25	1	8	1020	1015	978
05/04/11	97	81	64	25	12	-6	18	1	11	1020	1017	940
05/03/11	94	78	60	21	11	1	16	3	15	1024	1017	984
05/02/11	88	71	51	20	8	-8	25	2	12	1027	1021	984
05/01/11	81	70	60	13	4	-6	12	3	16	1023	1017	978
TOTALS:	100	78	51	52	26	-8	66	1	25	1027	1006	1022

Sensor 5522 down from 5/13 3:54 – 5/14 13:24. Sensor 5521 down from 5/12 18:38 – 5/13 16:39. Sensors 4769, 4768 down from 5/12 20:54 – 5/13 13:24.

# NovaStar Statistical Report

## G144: Coyote Wash Weather Statistics

PointID	5267	5267	5267	5264	5264	5264	5266	5266	5259	5268
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	wsqm
05/31/11	96	81	57	20	12	4	15	3	17	1016
05/30/11	89	81	65	26	20	5	16	4	15	984
05/29/11				44	37	24	17	11	23	929
05/28/11	98	89	78	46	38	31	32	10	25	852
05/27/11	102	87	64	39	25	14	18	7	20	1000
05/26/11	98	85	63	29	19	4	21	3	21	995
05/25/11	97	81	58	20	16	11	18	4	24	1000
05/24/11	90	75	55	29	22	6	28	4	18	984
05/23/11	88	78	65	36	26	17	25	7	22	989
05/22/11	92	81	65	34	28	21	21	9	19	978
05/21/11	94	80	60	33	28	23	31	8	20	1022
05/20/11	90	76	54	41	31	26	38	10	19	995
05/19/11	81	66	48	38	30	21	60	11	22	1055
05/18/11	76	68	59	54	36	27	60	16	28	1000
05/17/11	82	72	60	43	33	21	38	15	22	967
05/16/11	84	77	68	34	24	16	21	8	19	984
05/15/11	89	82	62	35	24	16	32	6	22	989
05/14/11	93	83	69	35	30	24	23	9	21	978
05/13/11	98	85	63	31	23	12	23	4	25	1000
05/12/11	96	80	58	29	26	22	29	7	16	995
05/11/11	87	72	51	35	28	24	40	9	18	978
05/10/11	76	65	48	34	29	25	43	14	17	929
05/09/11	78	69	60	43	32	18	51	10	21	1038
05/08/11	93	80	64	39	30	21	28	9	24	984
05/07/11	98	83	62	23	15	8	18	4	23	984
05/06/11	100	85	64	20	14	8	17	4	19	984
05/05/11	99	84	64	21	13	2	16	3	17	1000
05/04/11	99	81	59	13	3	-7	11	2	15	1005
05/03/11	93	75	52	9	4	-5	14	2	17	989
05/02/11	87	71	53	13	6	-4	17	3	18	995
05/01/11	79	68	55	14	5	-9	14	3	24	984
TOTALS:	102	78	48	54	23	-9	60	2	28	1055

Sensors 5267, 5268 down from 5/15 15:23 – 5/16 8:38 and 5/28 19:53 – 5/30 13:08. Sensor 5264 down from 5/29 2:53 – 14:23 & 5/30 0:38 – 10:38. Sensors 5266, 5259 5268 down from 5/15 15:23 – 5/16 8:38.

# NovaStar Statistical Report

## G145: Crossroads Park Weather Statistics

PointID	6622	6622	6622	6616	6616	6616	6621	6621	6614	6624	6624	6626
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	80	56	44	28	23	48	7	11	1015	1011	962
05/30/11	85	72	56	50	28	16	57	8	12	1014	1007	956
05/29/11	88	80	67	46	37	27	41	15	20	1007	1002	934
05/28/11	100	88	72	46	38	33	34	10	20	1007	1002	945
05/27/11	100	85	64	53	33	26	48	8	15	1011	1006	945
05/26/11	98	83	64	45	29	17	45	5	16	1012	1008	945
05/25/11	96	80	60	47	29	15	46	5	10	1014	1010	956
05/24/11	88	77	62	46	31	23	41	9	15	1013	1008	945
05/23/11	91	79	62	47	31	26	36	10	19	1011	1006	940
05/22/11	93	81	63	50	32	25	53	9	20	1011	1006	940
05/21/11	92	79	62	57	36	26	52	9	11	1013	1008	945
05/20/11	86	73	56	48	36	32	52	14	16	1014	1011	940
05/19/11	77	67	52	41	34	27	60	15	15	1011	1006	940
05/18/11	76	69	62	54	43	38	72	27	22	1008	1004	973
05/17/11	81	72	64	50	32	23	59	15	22	1012	1008	934
05/16/11	88	75	62	48	33	22	49	10	19	1013	1008	940
05/15/11	93	80	65	42	31	25	34	9	15	1011	1008	945
05/14/11	93	82	67	40	30	21	30	7	16	1010	1006	934
05/13/11	100	84	63	47	32	18	53	5	11	1014	1007	940
05/12/11	93	77	57	53	36	28	55	11	14	1016	1012	934
05/11/11	84	71	55	50	33	29	56	13	15	1013	1009	934
05/10/11	74	66	56	42	31	23	46	15	16	1009	1006	978
05/09/11	79	71	61	43	33	20	48	11	21	1009	1005	934
05/08/11	93	81	64	39	29	21	35	7	21	1009	1004	940
05/07/11	98	83	64	44	24	12	44	4	13	1011	1007	940
05/06/11	98	82	62	49	27	17	35	5	13	1013	1008	934
05/05/11	98	81	59	50	23	7	37	4	11	1015	1010	934
05/04/11	96	77	57	55	25	9	54	4	10	1015	1012	995
05/03/11	92	77	59	38	21	9	32	4	19	1018	1012	907
05/02/11	84	72	55	28	13	2	22	4	21	1021	1016	951
05/01/11	79	68	52	32	11	3	39	5	16	1017	1010	951
TOTALS:	100	77	52	57	30	2	72	4	22	1021	1002	995

Sensor 6624 down from 5/3 17:50 – 5/4 0:20. Sensor 6626 down from 5/2 15:20 – 22:20 & 5/3 17:50 – 5/4 0:02.

NovaStar Statistical Report  
G146: Desert Mountain School Weather Statistics

PointID	4877	4877	4877	4873	4873	4873	4876	4876	4869	4879	4879	4878
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	80	55	28	22	14	28	6	14	1021	1011	1093
05/30/11	84	71	54	27	21	16	29	8	15	1017	1007	1011
05/29/11	84	77	67	40	34	21	35	14	22	1008	1003	995
05/28/11	96	85	70	44	38	33	33	11	23	1013	1005	1016
05/27/11	98	83	62	42	29	21	24	9	16	1017	1008	1033
05/26/11	96	81	60	31	25	16	26	6	22	1017	1010	1011
05/25/11	96	79	60	29	25	22	29	7	17	1020	1011	1154
05/24/11	86	74	57	33	28	23	29	11	16	1017	1009	995
05/23/11	87	77	60	35	28	23	30	10	21	1015	1008	995
05/22/11	91	78	60	35	30	25	36	10	16	1016	1008	1000
05/21/11	92	78	59	37	33	29	39	11	14	1018	1009	1011
05/20/11	85	72	54	39	34	27	43	16	21	1017	1009	995
05/19/11	77	65	48	41	33	23	66	13	19	1013	1005	989
05/18/11	73	66	60	49	41	32	53	26	24	1008	1004	835
05/17/11	79	70	61	42	31	20	39	15	19	1015	1008	1077
05/16/11	84	73	56	38	29	12	38	8	16	1016	1009	995
05/15/11	88	77	62	39	31	21	38	9	19	1016	1008	1005
05/14/11	92	80	64	35	30	24	29	9	16	1016	1009	1000
05/13/11	99	83	62	34	26	16	30	5	17	1020	1010	1033
05/12/11	95	78	58	36	31	25	34	9	17	1021	1012	1011
05/11/11	84	70	50	36	31	26	50	12	20	1016	1008	984
05/10/11	72	64	52	36	30	22	43	19	18	1011	1005	1011
05/09/11	75	69	60	42	33	20	49	12	21	1011	1006	1000
05/08/11	89	77	60	38	29	21	27	9	23	1014	1007	1005
05/07/11	95	81	57	29	21	8	37	10	19	1017	1008	1005
05/06/11	96	80	59	25	21	15	29	11	18	1018	1009	1011
05/05/11	97	80	57	24	16	7	29	10	20	1021	1011	1005
05/04/11	95	80	60	22	13	4	26	10	14	1021	1012	1005
05/03/11	91	76	55	20	12	3	23	10	18	1023	1013	1005
05/02/11	84	71	55	12	7	2	20	10	16	1024	1017	1011
05/01/11	78	68	57	15	7	-2	20	10	20	1018	1011	1000
TOTALS:	99	76	48	49	26	-2	66	5	24	1024	1003	1154

# NovaStar Statistical Report

## G147: Durango Complex Weather Statistics

PointID	4702	4702	4702	4698	4698	4698	4701	4701	4694	4704	4704	4703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	99	85	67	32	25	18	22	6	10	1012	1007	940
05/30/11	90	77	64	30	25	18	25	7	11	1011	1004	945
05/29/11	90	82	72	41	34	21	26	12	25	1003	997	929
05/28/11	104	93	80	43	38	34	25	9	20	1003	996	934
05/27/11	103	90	74	40	31	23	20	8	17	1007	1001	929
05/26/11	102	88	74	37	27	18	24	5	19	1008	1003	945
05/25/11	100	85	66	40	27	15	34	5	11	1011	1006	940
05/24/11	91	82	67	34	30	26	24	9	14	1009	1007	929
05/23/11	90	87	73	32	27	26	20	9	14	1007	1005	940
05/22/11												
05/21/11	98	87	68	41	33	28	36	9	11	1010	1004	934
05/20/11	90	78	64	41	36	32	42	14	20	1011	1006	923
05/19/11	82	70	56	41	36	29	55	15	16	1008	1003	912
05/18/11	79	71	63	52	42	37	71	27	20	1003	999	984
05/17/11	82	74	66	43	31	21	34	13	13	1013	1010	945
05/16/11	87	77	68	38	30	15	33	9	20	1013	1009	923
05/15/11	93	82	72	38	31	22	26	8	17	1011	1007	934
05/14/11	97	85	73	39	30	24	22	7	17	1010	1005	929
05/13/11	103	88	70	39	28	16	31	5	15	1015	1006	940
05/12/11	96	82	66	35	31	29	26	10	14	1017	1012	929
05/11/11	87	75	60	37	32	27	38	11	17	1014	1011	929
05/10/11	77	69	59	34	30	24	35	14	15	1010	1007	1022
05/09/11	81	72	64	42	31	19	43	10	19	1009	1005	934
05/08/11	96	84	72	39	28	20	21	7	19	1009	1003	934
05/07/11	101	86	71	33	22	11	22	4	15	1010	1005	934
05/06/11	100	86	70	29	23	14	20	4	15	1013	1007	934
05/05/11	100	85	67	28	18	6	22	3	15	1016	1010	934
05/04/11	99	82	64	34	20	7	29	4	10	1016	1011	1011
05/03/11	95	79	62	27	15	8	22	4	16	1022	1012	940
05/02/11	88	74	56	26	11	1	19	4	14	1025	1018	940
05/01/11	81	71	60	13	7	1	12	5	17	1020	1013	940
TOTALS:	104	81	56	52	28	1	71	3	25	1025	996	1022

Sensors 4702, 4698, 4701, 4694, 4704, 4703 down from 5/21 17:23 – 5/23 6:31 and 5/23 13:16 – 5/24 5:47. Sensors 4694, 4704 down from 5/17 12:03 – 5/18 5:03.



# NovaStar Statistical Report

## G148: Estrella Fan Weather Statistics

PointID	6892	6892	6892	6888	6888	6888	6891	6891	6883	6894	6894	6896
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	93	81	64	22	16	10	14	5	11	1019	1015	1016
05/30/11	84	71	57	28	20	12	30	6	12	1018	1012	995
05/29/11	84	76	64	38	33	23	29	15	19	1012	1006	984
05/28/11	98	88	78	41	35	29	21	9	26	1011	1006	973
05/27/11	99	88	74	38	27	16	16	7	13	1015	1010	989
05/26/11	96	85	72	29	21	11	18	5	18	1016	1012	1011
05/25/11	96	82	65	25	18	12	17	5	11	1018	1014	978
05/24/11	87	75	61	32	25	19	30	9	15	1017	1012	978
05/23/11	89	78	67	31	25	14	22	10	20	1015	1010	984
05/22/11	92	82	67	34	26	20	19	7	19	1015	1011	962
05/21/11	92	80	67	37	31	26	30	9	12	1017	1012	978
05/20/11	86	74	60	38	34	29	43	14	17	1018	1014	973
05/19/11	78	65	50	39	33	27	68	15	14	1015	1011	973
05/18/11	74	66	59	50	40	34	68	29	20	1013	1007	379
05/17/11	79	70	62	42	30	19	40	15	19	1017	1012	1077
05/16/11	83	76	67	33	25	13	26	9	15	1016	1013	989
05/15/11	88	81	67	34	27	21	25	8	16	1015	1012	984
05/14/11	92	83	72	37	28	22	22	7	15	1014	1010	984
05/13/11	98	86	69	31	24	17	18	5	16	1018	1011	1000
05/12/11	92	80	63	31	28	24	27	9	14	1020	1016	984
05/11/11	85	72	57	37	30	25	40	12	14	1017	1014	984
05/10/11	74	64	52	34	29	24	46	9	14	1014	1011	1176
05/09/11	76	68	59	42	31	19	51	11	20	1013	1009	989
05/08/11	92	81	69	38	27	17	25	7	20	1013	1009	984
05/07/11	97	85	72	18	14	7	11	4	18	1014	1011	995
05/06/11	98	86	72	22	15	10	13	4	13	1016	1012	984
05/05/11	98	85	65	17	7	-0	9	3	11	1019	1014	995
05/04/11	96	82	67	19	8	-3	10	2	14	1019	1016	967
05/03/11	92	81	72	12	7	-3	8	4	30	1022	1016	995
05/02/11	83	73	62	11	5	0	9	4	19	1026	1020	995
05/01/11	77	69	61	12	4	-4	11	4	20	1021	1015	995
TOTALS:	99	78	50	50	23	-4	68	2	30	1026	1006	1176

Sensors 6892, 6891, 6883, 6894, 6896 down from 5/15 15:25 – 5/16 8:40.

# NovaStar Statistical Report

## G149: Fountain Hills Fire Station Statistics

PointID	5952	5952	5952	5948	5948	5948	5951	5951
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
05/31/11	95	80	58	33	23	16	32	7
05/30/11	84	72	59	30	23	17	31	8
05/29/11	88	79	68	40	34	21	31	13
05/28/11	98	87	71	44	36	32	34	10
05/27/11	98	84	64	38	28	21	28	8
05/26/11	97	83	62	36	25	14	31	5
05/25/11	96	79	60	35	25	16	34	6
05/24/11	87	75	60	37	27	20	32	10
05/23/11	90	79	62	34	27	20	32	9
05/22/11	92	80	62	39	30	20	37	9
05/21/11	91	78	60	41	33	27	46	10
05/20/11	85	73	56	39	35	31	50	15
05/19/11	76	65	50	48	36	30	87	18
05/18/11	74	66	58	57	44	37	87	29
05/17/11	84	71	62	42	30	19	38	14
05/16/11	87	75	63	38	30	15	39	10
05/15/11	91	79	64	39	28	21	37	8
05/14/11	93	82	65	38	28	18	30	6
05/13/11	100	85	65	37	26	17	33	5
05/12/11	93	78	58	35	31	25	37	10
05/11/11	84	70	52	35	30	28	48	13
05/10/11	74	65	56	35	28	20	38	14
05/09/11	78	70	64	41	31	17	41	10
05/08/11	93	81	63	37	27	15	32	6
05/07/11	96	82	61	31	19	7	27	4
05/06/11	98	82	60	31	19	9	22	4
05/05/11	98	81	60	24	14	6	21	4
05/04/11	96	80	64	27	13	-0	16	3
05/03/11	91	76	60	22	12	3	13	4
05/02/11	84	70	56	14	6	-2	14	4
05/01/11	78	67	55	13	5	-1	14	4
TOTALS:	100	77	50	57	26	-2	87	3

# NovaStar Statistical Report

## G150: G&F Woolsey Peak Weather Statistics

PointID	5062	5062	5062	5064	5064	5064	5061	5061
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
05/31/11	91	81	71	24	14	7	15	5
05/30/11	84	72	60	28	19	10	25	6
05/29/11	80	72	64	40	32	22	36	16
05/28/11	97	85	77	42	37	31	25	10
05/27/11	98	86	72	40	32	25	23	9
05/26/11	93	85	76	33	23	10	19	4
05/25/11	94	84	71	26	20	10	15	4
05/24/11	86	75	64	36	27	19	31	9
05/23/11	86	76	67	35	29	23	29	11
05/22/11	91	81	73	35	28	17	20	7
05/21/11	91	81	72	35	30	24	24	9
05/20/11	84	74	64	41	35	30	43	14
05/19/11	76	65	53	37	32	28	49	16
05/18/11	74	65	56	47	38	30	48	29
05/17/11	76	68	57	44	33	21	43	17
05/16/11	78	72	64	32	23	14	23	7
05/15/11	85	79	69	36	26	20	26	9
05/14/11	90	81	74	38	31	26	25	9
05/13/11	96	86	78	30	26	22	16	7
05/12/11	91	81	71	32	27	23	20	9
05/11/11	84	73	62	38	31	27	38	12
05/10/11	73	64	55	35	30	23	43	14
05/09/11	73	65	57	41	32	22	54	14
05/08/11	88	78	67	40	32	26	37	11
05/07/11	95	86	76	32	15	12	18	5
05/06/11	96	88	79	23	16	10	10	4
05/05/11	96	87	76	20	11	2	8	4
05/04/11	93	83	73	15	7	1	9	3
05/03/11	90	78	65	16	9	4	9	4
05/02/11	81	70	59	11	7	3	12	5
05/01/11	75	66	56	11	6	-2	13	5
TOTALS:	98	77	53	47	25	-2	54	3

Sensors 5062, 5064, 5061 down from 5/15 15:25 – 5/16 8:40.

NovaStar Statistical Report  
G151: Gateway Community College Station Statistics

PointID	4507	4507	4507	4504	4504	4504	4506	4506
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
05/31/11	96	83	66	33	23	17	25	5
05/30/11	88	75	62	34	23	14	24	6
05/29/11	89	81	70	39	33	18	24	11
05/28/11	101	90	76	43	36	31	28	9
05/27/11	101	88	72	39	29	24	19	7
05/26/11	99	86	70	36	24	13	22	5
05/25/11	99	83	68	35	25	12	25	0
05/24/11	91	79	64	34	27	20	24	8
05/23/11	91	81	69	34	28	24	24	9
05/22/11	96	84	69	36	29	21	28	7
05/21/11	99	82	67	40	33	25	38	7
05/20/11	89	76	62	39	34	31	41	13
05/19/11	79	69	54	40	33	28	58	15
05/18/11	76	69	64	53	41	34	59	28
05/17/11	82	74	67	42	30	18	34	12
05/16/11	86	77	67	39	30	14	36	8
05/15/11	92	82	70	39	30	19	27	7
05/14/11	98	84	71	38	28	18	25	6
05/13/11	103	87	70	40	28	13	29	4
05/12/11	96	81	65	35	31	27	32	9
05/11/11	86	74	60	36	31	27	36	11
05/10/11	78	69	60	34	29	24	36	14
05/09/11	79	72	64	41	31	18	43	9
05/08/11	94	83	70	38	27	17	21	6
05/07/11	102	86	69	32	20	9	22	4
05/06/11	100	85	69	33	22	13	21	4
05/05/11	102	84	67	30	17	5	17	2
05/04/11	100	82	64	38	19	2	38	3
05/03/11	97	81	70	27	12	0	16	4
05/02/11	91	74	58	21	10	-1	17	3
05/01/11	81	71	59	14	6	-1	12	4
TOTALS:	103	80	54	53	26	-1	59	0

# NovaStar Statistical Report

## G152: Gila Bend Landfill Weather Statistics

PointID	6912	6912	6912	6908	6908	6908	6911	6911	6904	6913
StatType	max	mean	min	max	mean	min	max	min	max	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	wsqm
05/31/11	97	80	57	28	16	10	19	4	14	1027
05/30/11	88	72	55	34	24	12	41	5	15	1011
05/29/11	86	75	64	42	34	25	36	15	27	989
05/28/11	103	89	73	41	35	28	23	8	29	995
05/27/11	102	86	67	41	30	20	21	8	22	995
05/26/11	99	84	65	28	22	15	18	5	24	1011
05/25/11	98	81	59	27	19	12	20	4	16	1005
05/24/11	90	75	59	34	27	18	31	8	21	1000
05/23/11	92	78	62	35	27	22	23	9	25	1000
05/22/11	95	81	62	34	27	20	24	7	19	995
05/21/11	95	80	61	34	30	26	34	9	16	995
05/20/11	88	74	56	41	35	29	49	12	20	989
05/19/11	80	67	52	38	32	27	52	14	19	995
05/18/11	79	69	60	48	39	33	52	18	33	912
05/17/11	80	71	61	45	33	20	43	18	29	995
05/16/11	83	75	65	32	25	15	25	8	26	995
05/15/11	89	81	62	35	26	19	26	7	25	1000
05/14/11	94	84	68	38	29	25	23	9	20	995
05/13/11	102	84	62	33	26	20	25	5	19	989
05/12/11	97	79	59	38	28	24	28	8	13	995
05/11/11	86	73	55	38	30	25	41	11	19	984
05/10/11	77	66	53	35	31	27	46	16	19	1033
05/09/11	79	69	60	42	33	23	51	12	25	995
05/08/11	94	81	64	40	28	17	94	6	26	1005
05/07/11	100	83	61	23	15	10	14	4	21	1000
05/06/11	100	84	62	25	15	7	21	3	18	989
05/05/11	100	82	59	23	11	3	11	3	16	989
05/04/11	98	80	62	21	11	1	16	3	13	989
05/03/11	96	78	57	22	10	3	13	3	24	1000
05/02/11	85	72	57	15	8	-1	15	4	25	1005
05/01/11	81	69	55	15	8	-2	18	4	25	1005
TOTALS:	103	78	52	48	25	-2	94	3	33	1033

Sensors 6912, 6908, 6911, 6904, 6913 down from 5/15 15:17 – 5/16 8:32.

# NovaStar Statistical Report

## G153: Gila Bend Mountains Weather Statistics

PointID	5052	5052	5052	5048	5048	5048	5051	5051	5044	5054	5054	5053
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	98	82	67	22	17	13	12	5	14	1019	1016	1033
05/30/11	86	73	62	26	22	15	24	9	18	1018	1010	989
05/29/11	84	73	62	40	33	23	42	15	21	1011	1006	984
05/28/11	98	86	73	44	39	32	34	12	25	1012	1006	978
05/27/11	102	87	67	43	35	27	28	9	13	1016	1011	984
05/26/11	98	85	69	33	25	15	21	5	18	1017	1013	989
05/25/11	98	84	70	29	24	19	17	6	17	1019	1015	984
05/24/11	89	75	57	36	29	17	38	7	13	1018	1012	973
05/23/11	88	76	64	38	30	23	34	2	14	1015	1011	984
05/22/11	94	80	67	36	30	27	23	10	13	1016	1012	973
05/21/11	95	82	68	37	32	27	26	10	11	1018	1013	973
05/20/11	90	74	56	42	37	31	58	13	17	1019	1014	967
05/19/11	81	66	49	37	32	25	59	12	15	1015	1009	967
05/18/11	77	66	56	43	37	31	47	27	23	1011	1007	923
05/17/11	80	68	54	43	35	24	41	19	26	1016	1011	995
05/16/11	82	75	67	33	25	19	22	10	14	1017	1013	978
05/15/11	89	80	64	36	29	25	31	9	15	1016	1011	984
05/14/11	94	81	67	38	33	27	27	9	12	1015	1011	973
05/13/11	99	86	72	34	29	24	20	7	14	1018	1012	973
05/12/11	95	80	66	33	29	25	25	9	14	1021	1016	978
05/11/11	88	73	57	39	32	25	47	11	13	1018	1013	973
05/10/11	76	65	50	35	31	25	51	16	18	1014	1009	1099
05/09/11	77	67	56	41	32	22	52	13	20	1013	1009	978
05/08/11	92	78	64	41	34	26	40	10	24	1014	1009	967
05/07/11	98	85	72	30	21	17	19	5	13	1016	1011	973
05/06/11	101	87	71	26	21	15	14	5	13	1018	1013	967
05/05/11	100	87	74	25	19	10	11	5	12	1020	1015	973
05/04/11	98	84	68	18	12	6	10	4	20	1019	1015	1033
05/03/11	88	78	64	18	13	10	10	5	30	1022	1017	967
05/02/11	80	71	60	14	11	7	14	6	28	1025	1020	973
05/01/11	74	67	59	15	10	4	14	6	25	1020	1015	978
TOTALS:	102	77	49	44	27	4	59	2	30	1025	1006	1099

Sensors 5052, 5048, 5051, 5044, 5054, 5053 down from 5/15 15:41 – 5/16 8:41.

# NovaStar Statistical Report

## G154: Horseshoe Lake Weather Statistics

PointID	5892	5892	5892	5888	5888	5888	5891	5891	5884	5894	5894	5893
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	77	50	34	23	16	48	5	18	1018	1015	1077
05/30/11	85	70	50	32	21	14	46	7	15	1016	1009	1049
05/29/11	86	77	65	37	32	26	29	13	26	1008	1005	1033
05/28/11	96	86	72	41	36	33	30	11	24	1010	1005	1027
05/27/11	98	81	55	38	27	18	35	8	19	1014	1009	1027
05/26/11	95	79	53	37	25	14	49	7	19	1015	1011	1022
05/25/11	96	77	52	40	26	18	56	6	14	1017	1013	1027
05/24/11	86	74	59	41	25	19	39	9	17	1015	1010	1038
05/23/11	88	77	61	33	27	20	27	9	19	1013	1009	1027
05/22/11	91	76	54	44	30	24	63	9	16	1014	1010	1016
05/21/11	92	76	52	42	33	28	60	11	15	1016	1011	1027
05/20/11	85	69	49	43	35	31	74	15	20	1016	1013	1121
05/19/11	75	60	45	45	39	30	95	19	16	1013	1008	1159
05/18/11	71	63	52	53	41	33	77	27	25	1010	1005	1324
05/17/11	78	69	59	40	28	17	38	14	19	1014	1010	1022
05/16/11	85	72	55	37	27	9	47	8	23	1015	1011	1038
05/15/11	91	76	55	41	27	19	51	8	23	1014	1010	1049
05/14/11	91	80	67	36	28	21	27	8	19	1013	1010	1016
05/13/11	98	80	55	42	28	16	49	5	15	1017	1011	1033
05/12/11	95	75	51	41	31	25	52	8	14	1018	1015	1027
05/11/11	83	67	45	41	30	26	70	13	27	1015	1011	1126
05/10/11	72	62	50	39	27	21	50	15	20	1011	1008	1154
05/09/11	75	68	57	40	30	18	45	11	23	1010	1007	1033
05/08/11	90	78	60	36	26	19	43	8	21	1012	1007	1022
05/07/11	96	79	57	42	23	10	52	4	16	1014	1010	1022
05/06/11	96	79	57	41	25	15	53	5	16	1016	1011	1022
05/05/11	97	79	57	42	20	4	48	3	25	1018	1014	1033
05/04/11	96	76	53	43	21	4	61	3	17	1019	1015	1038
05/03/11	91	73	50	41	15	4	45	4	16	1022	1015	1027
05/02/11	84	68	55	26	15	2	30	4	19	1023	1019	1033
05/01/11	76	65	55	24	16	4	27	5	20	1020	1013	1027
TOTALS:	98	74	45	53	27	2	95	3	27	1023	1005	1324

# NovaStar Statistical Report

## G155: Horsethief Basin Weather Statistics

PointID	5702	5702	5702	5698	5698	5698	5701	5701	5694	5704	5704	5703
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	71	61	48	19	14	4	22	9	18	1017	1016	1060
05/30/11	61	50	37	18	14	9	41	14	19	1017	1008	1055
05/29/11	57	50	43	31	24	14	56	23	40	1008	1004	1060
05/28/11	69	62	56	38	31	24	41	23	40	1012	1006	1049
05/27/11	72	64	55	29	21	10	27	12	31	1014	1011	1055
05/26/11	69	62	55	26	19	12	32	12	29	1015	1012	1049
05/25/11	72	62	52	23	17	10	20	12	18	1016	1014	1049
05/24/11	62	52	44	23	18	10	54	14	26	1015	1010	1055
05/23/11	59	52	45	26	20	9	37	12	31	1012	1010	863
05/22/11	66	58	52	28	23	18	37	18	22	1013	1011	1022
05/21/11	66	58	50	30	25	21	37	21	26			1044
05/20/11	60	50	41	32	24	17	50	26	20	1013	1012	1181
05/19/11	51	41	33	33	25	16	98	24	22	1012	1007	1187
05/18/11	42	38	35	39	31	24	98	52	36	1009	1005	654
05/17/11	52	45	37	34	22	9	75	21	26	1011	1009	1066
05/16/11	58	49	43	30	22	8	59	18	28	1012	1010	1060
05/15/11	65	55	49	27	21	10	38	14	29	1012	1011	1049
05/14/11	67	59	54	29	23	16	34	17	24	1013	1010	1049
05/13/11	75	64	53	25	20	12	28	11	14	1017	1013	1049
05/12/11	74	59	46	31	25	21	48	15	14	1018	1015	1055
05/11/11	59	48	39	26	23	21	55	26	19	1016	1011	1159
05/10/11	46	39	31	36	21	8	98	27	24	1011	1007	1077
05/09/11	50	43	36	34	25	9	90	24	31	1008	1006	1165
05/08/11	63	55	48	30	23	9	48	11	36	1011	1007	1044
05/07/11	70	62	57	20	14	10	18	9	26	1014	1011	1044
05/06/11	73	64	57	19	13	6	14	9	23	1016	1013	1038
05/05/11	74	64	54	18	11	5	18	7	18	1018	1015	1044
05/04/11	72	62	54	13	7	2	13	6	23	1018	1016	1049
05/03/11	72	56	43	9	2	-6	11	6	13	1020	1016	1049
05/02/11	63	48	34	8	1	-4	21	6	6	1020	1017	1055
05/01/11	55	42	31	10	2	-7	27	7	20	1018	1012	1082
TOTALS:	75	54	31	39	19	-7	98	6	40	1020	1004	1187

Sensor 5704 down from 5/20 6:02 – 5/22 01:32 & 5/22 20:32 – 5/23 03:02 & 5/23 6:02 – 5/23 14:02. Sensor 5703 down from 5/20 13:02 – 19:32 & 5/23 6:32 – 15:02.



# NovaStar Statistical Report

## G156: Humboldt Mountain Weather Statistics

PointID	4942	4942	4942	4939	4939	4939	4941	4941
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
05/31/11	79	68	58	25	15	4	16	7
05/30/11	72	59	48	20	15	6	30	8
05/29/11	68	61	51	35	29	18	45	19
05/28/11	78	71	62	38	34	29	38	16
05/27/11	82	72	64	32	23	13	23	11
05/26/11	77	70	62	27	19	11	20	9
05/25/11	83	70	60	23	19	12	21	8
05/24/11	71	60	48	26	21	14	32	14
05/23/11	70	62	54	30	24	19	30	15
05/22/11	76	67	60	30	25	20	29	13
05/21/11	79	67	57	34	28	24	33	14
05/20/11	70	58	48	35	29	20	39	21
05/19/11	61	50	40	37	29	20	86	25
05/18/11	53	48	41	47	37	32	100	48
05/17/11	62	53	47	37	25	14	57	22
05/16/11	67	59	52	32	25	7	42	12
05/15/11	73	64	57	33	25	16	37	12
05/14/11	75	66	58	28	25	21	30	13
05/13/11	82	73	63	26	21	15	23	8
05/12/11	80	67	54	32	26	21	37	12
05/11/11	68	57	48	29	25	23	42	20
05/10/11	57	49	42	29	23	14	45	25
05/09/11	59	52	46	38	27	14	72	18
05/08/11	73	65	58	33	23	13	37	11
05/07/11	80	71	65	18	14	3	14	5
05/06/11	83	74	67	18	13	8	10	7
05/05/11	83	73	63	17	7	-1	11	3
05/04/11	83	71	63	12	4	-6	10	3
05/03/11	73	63	53	12	5	-4	12	5
05/02/11	68	56	44	9	1	-3	15	5
05/01/11	63	51	41	11	3	-6	20	7
TOTALS:	83	63	40	47	21	-6	100	3

# NovaStar Statistical Report

## G157: Lake Pleasant Weather Statistics

PointID	5652	5652	5652	5655	5655	5655	5651	5651	5646	5649	5649
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb
05/31/11	95	82	67	46	28	18	42	6	15	1015	1012
05/30/11	86	73	61	52	25	18	50	8	17	1014	1007
05/29/11	84	76	67	40	33	19	36	14	29	1007	1002
05/28/11	98	87	75	45	39	32	32	12	26	1007	1002
05/27/11	99	86	69	54	34	19	48	9	18	1011	1006
05/26/11	96	83	68	55	32	17	50	6	21	1012	1008
05/25/11	96	82	67	45	30	23	43	7	13	1014	1010
05/24/11	87	76	61	43	29	21	35	11	16	1013	1008
05/23/11	87	78	67	51	30	23	44	9	20	1011	1006
05/22/11	91	80	68	56	35	28	58	11	19	1011	1007
05/21/11	92	79	66	53	36	31	52	11	17	1013	1009
05/20/11	88	74	60	41	34	26	40	12	17	1014	1010
05/19/11	79	66	51	44	34	24	61	12	18	1011	1006
05/18/11	75	67	59	55	40	32	70	21	31	1008	1003
05/17/11	79	70	60	43	31	18	39	13	21	1012	1008
05/16/11	84	74	63	40	30	16	35	8	18	1012	1009
05/15/11	88	79	69	51	33	21	50	9	22	1011	1009
05/14/11	92	82	71	50	32	26	46	10	17	1011	1006
05/13/11	98	86	72	48	33	21	40	6	19	1013	1008
05/12/11	95	80	66	55	37	29	63	11	12	1016	1012
05/11/11	86	72	57	55	35	28	59	12	19	1013	1010
05/10/11	74	64	53	47	32	20	53	17	25	1010	1007
05/09/11	76	69	61	42	33	21	46	12	25	1008	1005
05/08/11	90	80	67	49	32	20	49	10	28	1010	1005
05/07/11	97	83	68	51	27	17	48	6	22	1011	1007
05/06/11	98	84	69	47	27	19	44	6	18	1013	1008
05/05/11	98	84	70	45	27	14	39	5	16	1015	1011
05/04/11	98	81	67	41	21	10	32	4	17	1015	1012
05/03/11	90	76	62	41	20	7	36	4	16	1019	1013
05/02/11	82	70	61	50	21	3	31	5	20	1022	1017
05/01/11	78	67	57	39	18	1	33	5	25	1018	1012
TOTALS:	99	77	51	56	31	1	70	4	31	1022	1002

Sensor 5646, 5649 down from 5/4 1:56 – 8:57. Sensor 5649 down from 5/12 20:26 – 5/13 2:56.

# NovaStar Statistical Report

## G158: Lake Pleasant North Weather Statistics

PointID	5662	5662	5662	5658	5658	5658	5661	5661	5654	5664	5664	5663
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	91	81	67	53	35	25	45	10	15	1014	1009	1000
05/30/11	85	74	62	48	30	22	54	10	16	1011	1003	989
05/29/11	81	76	69	52	42	30	45	20	36	1003	999	973
05/28/11	94	86	77	58	48	39	45	19	33	1006	999	967
05/27/11	98	84	68	57	43	24	49	12	17	1009	1004	973
05/26/11	92	81	67	58	42	28	50	12	28	1010	1005	967
05/25/11	94	81	69	62	36	25	50	9	15	1013	1009	973
05/24/11	85	74	65	56	38	29	46	16	19	1010	1004	973
05/23/11	87	77	67	51	42	29	53	14	23	1008	1004	973
05/22/11	91	79	67	58	44	30	54	13	21	1009	1004	978
05/21/11	91	79	65	57	42	32	45	15	17	1011	1005	967
05/20/11	91	74	60	51	41	33	49	13	21	1011	1006	962
05/19/11	81	66	54	47	40	30	62	17	21	1007	1001	962
05/18/11	74	67	60	57	44	37	66	26	37	1004	1000	874
05/17/11	78	71	63	50	38	28	47	20	27	1009	1004	989
05/16/11	81	74	67	52	41	31	56	20	25	1009	1005	956
05/15/11	86	79	67	55	41	28	52	12	25	1010	1005	967
05/14/11	89	81	71	58	42	30	48	13	18	1009	1004	956
05/13/11	95	84	72	56	39	29	39	10	15	1012	1005	967
05/12/11	94	80	64	62	42	32	55	13	14	1014	1009	962
05/11/11	84	72	58	57	40	34	65	19	22	1010	1005	1022
05/10/11	75	66	57	44	36	29	48	19	18	1005	1002	709
05/09/11	74	69	63	53	41	30	54	21	26	1005	1002	890
05/08/11	86	79	68	51	40	25	49	12	28	1008	1001	951
05/07/11	93	82	68	52	37	20	52	7	17	1009	1004	962
05/06/11	94	82	69	50	35	23	37	8	19	1011	1006	962
05/05/11	97	84	71	49	31	18	34	6	18	1014	1008	962
05/04/11	96	82	67	42	27	16	45	6	16	1014	1009	978
05/03/11	90	77	65	50	27	11	38	7	17	1016	1010	967
05/02/11	85	73	62	40	24	10	30	5	18	1019	1013	956
05/01/11	79	69	59	34	23	13	35	8	26	1014	1007	967
TOTALS:	98	77	54	62	38	10	66	5	37	1019	999	1022

Sensor 5664 down from 5/9 9:48 – 5/10 17:47 & 5/24 17:18 – 5/25 7:18. Sensor 5663 down from 5/24 17:18 – 5/25 07:18.

# NovaStar Statistical Report

## G159: Magma FRS Weather Statistics

PointID	6717	6717	6717	6714	6714	6714	6716	6716	6709
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph
05/31/11	96	80	57	46	27	15	20	8	20
05/30/11	83	70	55	32	25	18	37	8	12
05/29/11	88	78	64	48	40	28	37	21	21
05/28/11	99	86	71	47	38	31	25	12	24
05/27/11	98	84	65	46	32	20	20	10	17
05/26/11	97	83	65	39	29	22	19	9	21
05/25/11	94	79	60	33	26	21	27	8	16
05/24/11	86	74	59	37	29	23	30	12	18
05/23/11	91	77	59	44	32	25	30	12	34
05/22/11	91	79	62	41	30	24	29	8	19
05/21/11	91	77	58	39	34	27	37	13	11
05/20/11	84	71	55	41	35	29	41	17	15
05/19/11	76	64	53	47	37	28	80	20	18
05/18/11	76	66	60	53	43	37	75	26	28
05/17/11	78	69	60	45	33	22	43	19	23
05/16/11	88	73	60	40	31	24	30	9	29
05/15/11	93	78	65	42	31	24	27	8	25
05/14/11	92	80	64	41	31	26	24	9	26
05/13/11	98	82	62	43	31	26	30	8	21
05/12/11	90	76	57	40	32	27	32	13	15
05/11/11	81	69	55	39	32	27	36	17	17
05/10/11	72	63	52	38	30	25	51	17	22
05/09/11	79	69	60	42	35	26	50	18	23
05/08/11	93	79	62	44	28	16	34	7	31
05/07/11	97	81	66	38	24	14	17	5	18
05/06/11	96	81	63	29	22	15	15	7	15
05/05/11	97	81	63	31	18	13	13	5	14
05/04/11	94	82	67	26	17	12	13	5	22
05/03/11	92	77	64	21	16	9	13	5	26
05/02/11	84	71	56	15	10	4	13	5	25
05/01/11	76	64	49	24	14	6	24	7	22
TOTALS:	99	76	49	53	29	4	80	5	34

# NovaStar Statistical Report

## G160: McMicken Dam Weather Statistics

PointID	5437	5437	5437	5429	5429	5429	5436	5436	5433	5439	5439	5427
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	95	80	56	25	16	9	17	5	13	1016	1013	995
05/30/11	86	73	59	23	19	13	22	7	17	1015	1009	995
05/29/11	86	77	67	40	32	17	32	12	32	1008	1003	978
05/28/11	98	88	74	42	36	28	28	10	31	1008	1003	973
05/27/11	101	86	63	37	26	15	17	7	19	1012	1007	978
05/26/11	98	84	62	32	19	4	18	3	26	1013	1009	984
05/25/11	96	80	59	26	18	14	18	5	15	1015	1011	978
05/24/11	89	76	61	31	25	18	27	8	19	1014	1009	967
05/23/11	88	79	67	32	26	17	22	7	28	1012	1007	978
05/22/11	93	82	67	33	28	24	22	8	22	1013	1008	962
05/21/11	93	79	62	35	29	24	30	9	16	1014	1010	973
05/20/11	88	75	58	37	32	23	38	11	25	1015	1011	973
05/19/11	79	67	52	40	31	19	54	9	26	1012	1008	1011
05/18/11	78	69	63	43	37	30	41	17	36	1009	1004	1094
05/17/11	81	72	61	41	30	15	36	10	26	1013	1009	978
05/16/11	84	78	72	34	22	7	21	5	20	1013	1010	978
05/15/11	90	83	64	37	26	17	30	7	20	1012	1009	978
05/14/11	94	83	68	35	28	21	23	7	21	1011	1007	973
05/13/11	99	85	63	30	24	15	22	5	18	1015	1008	978
05/12/11	96	80	57	34	27	23	27	8	23	1017	1013	973
05/11/11	86	71	51	35	27	24	36	10	23	1014	1011	967
05/10/11	76	66	53	34	28	16	46	13	23	1011	1008	1110
05/09/11	78	70	63	42	31	16	42	9	27	1010	1006	1005
05/08/11	91	81	69	35	29	18	25	8	29	1010	1006	973
05/07/11	98	84	62	26	16	7	18	4	20	1012	1008	978
05/06/11	100	83	61	30	16	7	16	4	20	1013	1009	973
05/05/11	99	83	60	23	12	-4	14	2	17	1016	1012	978
05/04/11	96	79	57	22	7	-3	13	2	17	1016	1013	967
05/03/11	92	75	55	13	7	3	14	4	23	1020	1014	984
05/02/11	86	72	50	11	2	-9	15	2	22	1023	1017	989
05/01/11	81	68	52	12	3	-15	14	2	23	1019	1013	984
TOTALS:	101	78	50	43	23	-15	54	2	36	1023	1003	1110

Sensors 5437, 5429, 5436, 5433, 5439, 5427 down from 5/15 15:26 – 5/16 8:41.

# NovaStar Statistical Report

## G161: Mobile Weather Statistics

PointID	6972	6972	6972	6969	6969	6969	6971	6971	6964	6973	6973
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb
05/31/11	96	80	58	35	26	17	19	10	20	1018	1015
05/30/11	86	72	58	35	29	19	43	11	17	1017	1010
05/29/11	87	78	66	43	39	30	34	20	29	1009	1004
05/28/11	102	91	76	47	42	38	27	13	28	1009	1003
05/27/11	101	88	68	44	36	24	23	12	17	1013	1009
05/26/11	98	87	70	36	31	26	20	9	19	1015	1010
05/25/11	98	82	61	32	28	22	24	9	10	1017	1013
05/24/11	89	77	61	37	33	26	35	13	17	1016	1011
05/23/11	92	80	63	42	33	26	26	14	23	1013	1008
05/22/11	94	83	64	40	35	26	25	12	17	1013	1009
05/21/11	93	82	63	41	38	32	45	14	14	1016	1011
05/20/11	86	76	62	42	39	32	45	18	21	1017	1014
05/19/11	79	67	51	40	37	33	61	19	17	1014	1009
05/18/11	78	69	60	54	44	38	67	30	22	1011	1005
05/17/11	80	72	63	46	37	26	43	21	25	1015	1011
05/16/11	84	78	68	39	33	25	28	14	21	1015	1011
05/15/11	90	82	68	38	35	30	26	14	20	1014	1010
05/14/11	94	84	70	42	36	32	26	12	19	1012	1008
05/13/11	101	85	64	38	34	28	34	10	19	1017	1009
05/12/11	94	81	64	39	35	32	32	15	19	1020	1015
05/11/11	85	74	58	40	35	30	42	17	17	1016	1012
05/10/11	75	66	55	37	35	31	48	22	19	1012	1009
05/09/11	79	70	62	45	38	31	52	18	24	1011	1007
05/08/11	94	83	68	45	34	25	29	11	25	1012	1006
05/07/11	98	86	65	31	27	20	17	8	18	1013	1008
05/06/11	100	87	68	32	27	22	16	8	16	1015	1010
05/05/11	100	82	60	27	21	12	14	7	14	1018	1013
05/04/11	98	80	62	28	21	15	17	3	13	1018	1015
05/03/11	93	78	59	26	22	13	18	8	24	1022	1015
05/02/11	84	73	61	22	18	12	13	9	17	1026	1020
05/01/11	78	70	59	20	17	13	17	8	20	1021	1014
TOTALS:	102	79	51	54	32	12	67	3	29	1026	1003

Sensors 6972, 6969, 6971, 6964, 6973 down from 5/15 15:38 – 5/16 8:38.

# NovaStar Statistical Report

## G162: Mt. Union Weather Statistics

PointID	5382	5382	5382	5378	5378	5378	5381	5381
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
05/31/11	76	61	48	22	14	6	24	9
05/30/11	67	49	33	21	17	10	51	11
05/29/11	60	51	38	33	26	15	57	25
05/28/11	74	63	55	37	33	26	43	20
05/27/11	75	66	55	37	26	13	33	16
05/26/11	76	62	53	28	23	17	37	14
05/25/11	76	61	48	24	19	15	28	12
05/24/11	65	53	42	29	21	13	51	17
05/23/11	64	53	43	30	23	17	49	17
05/22/11	70	57	49	31	26	23	46	18
05/21/11	71	57	46	32	28	23	50	21
05/20/11	60	49	40	34	28	20	66	33
05/19/11	48	41	31	35	27	19	95	30
05/18/11	40	38	32	39	34	26	100	73
05/17/11	58	45	36	36	24	13	84	29
05/16/11	60	49	40	32	24	8	71	21
05/15/11	66	55	45	29	24	16	50	18
05/14/11	69	59	50	32	26	21	46	18
05/13/11	74	62	55	30	23	15	39	12
05/12/11	67	56	44	31	28	24	57	21
05/11/11	60	47	37	32	26	21	64	32
05/10/11	46	38	30	33	24	19	91	43
05/09/11	52	43	36	36	27	13	98	31
05/08/11	68	56	48	32	24	11	55	14
05/07/11	73	62	54	23	16	10	26	9
05/06/11	74	64	55	21	15	7	21	11
05/05/11	76	64	52	20	15	8	24	7
05/04/11	72	59	47	16	10	2	19	7
05/03/11	70	56	45	16	5	-5	18	7
05/02/11	60	46	33	10	5	-0	73	11
05/01/11	50	37	28	13	6	-5	43	10
TOTALS:	76	53	28	39	22	-5	100	7

NovaStar Statistical Report  
G163: Osborn @ 64th St. Weather Statistics

PointID	4617	4617	4617	4614	4614	4614	4616	4616	4609
StatType	max	mean	min	max	mean	min	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph
05/31/11	97	81	59	43	30	20	49	7	11
05/30/11	88	74	59	40	27	18	38	7	9
05/29/11	89	81	69	43	35	21	34	13	17
05/28/11	102	89	72	48	39	33	38	9	16
05/27/11	102	85	66	49	34	26	35	9	15
05/26/11	100	84	64	45	30	20	40	6	12
05/25/11	99	80	60	46	31	18	45	6	9
05/24/11	91	77	61	45	31	24	43	9	10
05/23/11	92	80	63	37	30	25	37	9	12
05/22/11	96	82	64	39	33	27	39	9	11
05/21/11	96	80	63	44	37	29	53	9	8
05/20/11	89	75	58	42	36	33	46	14	16
05/19/11	81	68	52	44	36	29	74	16	11
05/18/11	76	69	62	56	43	37	74	28	19
05/17/11	82	74	63	45	32	20	43	13	14
05/16/11	88	76	61	43	33	19	52	11	15
05/15/11	94	81	65	45	32	23	37	8	15
05/14/11	98	83	67	41	33	22	34	7	12
05/13/11	102	84	63	42	32	18	47	5	10
05/12/11	96	79	59	44	35	32	47	11	10
05/11/11	86	72	54	39	33	29	50	12	12
05/10/11	77	68	55	42	32	25	49	15	13
05/09/11	81	72	64	42	33	21	43	10	20
05/08/11	96	81	64	40	31	21	29	7	14
05/07/11	100	82	62	42	28	13	40	4	11
05/06/11	100	82	62	43	28	18	33	5	11
05/05/11	100	81	59	40	24	9	37	4	10
05/04/11	99	79	57	40	26	6	52	3	11
05/03/11	96	78	62	35	19	9	25	4	14
05/02/11	88	72	52	28	15	2	32	4	15
05/01/11	82	71	60	21	9	-1	19	5	15
TOTALS:	102	78	52	56	31	-1	74	3	20



# NovaStar Statistical Report

## G164: Phoenix Dam 2B Weather Statistics

PointID	4797	4797	4797	4794	4794	4794	4796	4796	4784	4798	4798	4793
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	94	80	57	35	26	18	30	7	14	1019	1015	978
05/30/11	84	72	60	32	25	18	29	8	13	1018	1011	951
05/29/11	84	77	69	39	34	23	30	14	22	1010	1005	934
05/28/11	96	88	78	42	38	34	23	12	23	1011	1005	923
05/27/11	98	86	69	38	30	20	20	10	15	1015	1009	929
05/26/11	96	84	69	36	27	16	27	7	19	1016	1011	940
05/25/11	95	80	59	36	28	21	36	7	13	1019	1014	940
05/24/11	87	76	61	33	29	20	29	11	18	1017	1013	940
05/23/11	88	78	64	36	29	22	29	11	18	1015	1009	929
05/22/11	93	81	64	36	31	26	29	10	16	1014	1010	995
05/21/11	92	79	60	42	35	30	44	11	16	1017	1011	929
05/20/11	85	74	60	42	36	30	45	11	19	1017	1013	929
05/19/11	76	66	51	37	33	28	55	18	16	1015	1010	923
05/18/11	74	67	61	51	40	32	57	29	30	1012	1007	527
05/17/11	79	71	62	44	31	20	40	14	21	1016	1012	956
05/16/11	84	74	64	40	32	16	39	10	16	1016	1011	945
05/15/11	89	80	67	39	32	23	32	9	17	1014	1012	945
05/14/11	92	82	68	38	31	28	30	11	18	1014	1009	934
05/13/11	98	85	64	38	30	17	36	6	17	1018	1010	918
05/12/11	92	78	57	38	33	26	39	12	15	1019	1015	934
05/11/11	95	71	53	39	32	28	48	14	17	1016	1012	934
05/10/11	72	65	55	34	30	20	41	19	17	1013	1009	984
05/09/11	76	69	61	42	33	22	46	14	23	1013	1009	951
05/08/11	91	81	67	38	30	20	23	9	22	1013	1007	918
05/07/11	96	84	66	32	23	15	24	5	16	1014	1010	940
05/06/11	97	86	60	35	23	16	30	6	17	1016	1011	929
05/05/11	97	86	64	36	19	10	23	4	11	1019	1016	934
05/04/11	94	80	59	35	18	5	28	4	13	1020	1015	984
05/03/11	91	77	61	37	17	9	30	5	17	1023	1015	951
05/02/11	84	70	49	19	11	4	20	4	17	1025	1018	863
05/01/11	79	68	55	17	11	3	18	6	15	1021	1015	956
TOTALS:	98	77	49	51	28	3	57	4	30	1025	1005	995

Sensor 4797 down from 5/5 17:34 – 5/6 4:04. Sensor 4784 down from 5/5 17:19 23:24. Sensor 4798, 4793 down from 5/5 12:04 – 5/6 2:04.

# NovaStar Statistical Report G165: Pima @ Jomax Weather Statistics

PointID	4672	4672	4672	4669	4669	4669	4671	4671	4664	4674	4674	4673
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	83	65	29	22	16	19	7	13	1014	1011	995
05/30/11	86	73	56	30	23	15	32	7	12	1013	1005	973
05/29/11	88	80	67	43	34	24	34	12	17	1005	1001	962
05/28/11	98	89	74	42	38	35	30	11	16	1006	1001	962
05/27/11	100	86	72	37	28	20	19	9	11	1010	1006	962
05/26/11	98	85	71	30	24	17	18	6	16	1011	1007	962
05/25/11	96	83	67	30	25	20	21	6	11	1013	1010	962
05/24/11	88	76	59	32	27	20	23	10	12	1011	1007	962
05/23/11	90	78	62	34	28	24	30	9	14	1009	1005	967
05/22/11	93	81	65	36	29	25	27	9	14	1009	1006	956
05/21/11	94	80	62	40	34	29	40	10	12	1011	1008	962
05/20/11	87	74	57	41	36	32	47	15	14	1012	1009	951
05/19/11	79	66	49	43	35	29	61	16	12	1009	1004	940
05/18/11	76	66	61	53	43	37	66	29	18	1007	1002	654
05/17/11	81	71	61	44	31	20	45	16	17	1010	1007	967
05/16/11	86	75	61	39	30	13	40	9	14	1011	1007	951
05/15/11	91	79	66	39	30	22	34	8	17	1010	1007	967
05/14/11	94	82	68	36	30	23	27	7	18	1009	1006	951
05/13/11	100	86	71	35	26	17	24	5	12	1012	1006	967
05/12/11	95	81	63	36	32	28	31	10	12	1014	1011	951
05/11/11	86	72	56	37	31	28	40	12	15	1011	1008	951
05/10/11	74	65	51	35	30	24	45	18	18	1008	1005	984
05/09/11	79	69	59	42	32	21	46	11	19	1007	1004	951
05/08/11	91	78	62	35	26	18	30	7	16	1008	1004	956
05/07/11	95	81	65	25	18	8	18	4	12	1010	1006	956
05/06/11	96	82	67	23	17	11	15	4	14	1011	1007	956
05/05/11	96	82	67	18	10	0	11	3	11	1014	1010	956
05/04/11	95	81	68	16	9	-1	11	3	11	1014	1012	978
05/03/11	91	76	64	24	9	-2	13	4	15	1017	1012	956
05/02/11	84	69	52	9	3	-4	12	3	15	1020	1015	962
05/01/11	77	66	55	10	4	-4	12	4	16	1016	1009	956
TOTALS:	100	77	49	53	26	-4	66	3	19	1020	1001	995

Sensors 4672, 4669, 4674, 4673 down from 5/28 19:53 – 5/29 02:53.

# NovaStar Statistical Report G166: Rackensack Canyon Statistics

PointID	5942	5942	5942	5939	5939	5939	5941	5941	5934	5938	5938
StatType	max	mean	min	max	mean	min	max	min	max	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb
05/31/11	84	75	65	27	22	17	17	10	26	1018	1015
05/30/11	73	64	55	26	22	18	29	11	19	1016	1006
05/29/11	73	67	59	38	33	20	41	21	37	1006	1003
05/28/11	83	77	69	41	38	34	34	18	34	1010	1004
05/27/11	85	78	70	36	28	19	21	11	25	1013	1010
05/26/11	82	77	69	31	25	18	19	9	29	1014	1011
05/25/11	83	76	67	27	25	21	20	11	28	1016	1014
05/24/11	74	66	55	31	27	23	32	17	21	1014	1009
05/23/11	74	68	62	33	28	23	28	17	28	1011	1008
05/22/11	79	73	66	35	30	26	27	16	29	1012	1010
05/21/11	80	72	65	36	32	29	30	17	17	1014	1011
05/20/11	73	64	56	38	34	26	42	25	26	1014	1011
05/19/11	64	56	47	42	34	24	77	22	22	1011	1005
05/18/11	60	55	49	49	41	36	80	41	39	1008	1002
05/17/11	66	59	52	42	30	19	53	21	30	1011	1008
05/16/11	72	65	59	36	30	13	38	12	28	1013	1009
05/15/11	77	70	64	37	31	22	36	14	28	1013	1010
05/14/11	79	73	66	33	30	27	29	14	29	1012	1009
05/13/11	86	79	70	32	27	22	22	10	29	1016	1011
05/12/11	84	73	63	35	31	27	33	14	27	1018	1014
05/11/11	71	63	54	35	30	28	41	21	24	1014	1009
05/10/11	60	55	50	34	29	21	44	25	21	1009	1005
05/09/11	65	58	51	42	32	20	68	21	34	1007	1005
05/08/11	77	71	65	37	28	19	33	12	36	1010	1005
05/07/11	84	77	71	24	20	14	15	7	26	1013	1010
05/06/11	84	79	74	24	20	17	11	9	23	1015	1012
05/05/11	85	79	71	21	14	8	11	5	20	1018	1014
05/04/11	84	77	70	18	12	4	11	5	21	1018	1015
05/03/11	77	70	60	19	13	4	14	7	26	1020	1016
05/02/11	73	62	51	14	8	5	15	6	21	1021	1018
05/01/11	67	57	49	16	10	2	21	9	29	1018	1010
TOTALS:	86	69	47	49	26	2	80	5	39	1021	1002

# NovaStar Statistical Report

## G167: Saguaro Lake Weather Statistics

PointID	6782	6782	6782	6778	6778	6778	6781	6781	6774	6784	6784	6783
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	94	87	74	53	31	23	38	8	10	1017	1013	830
05/30/11	90	71	57	34	25	18	28	9	11	1017	1012	841
05/29/11	88	80	69	48	38	24	39	17	16	1009	1003	835
05/28/11	98	85	68	51	37	16	50	12	11	1010	1003	830
05/27/11	99	81	62	50	32	22	43	1	10	1014	1007	835
05/26/11	96	81	61	51	30	21	37	2	12	1015	1009	835
05/25/11	94	78	59	47	30	21	46	8	7	1017	1011	835
05/24/11	85	75	61	42	30	20	41	9	9	1015	1011	841
05/23/11	89	77	63	45	30	21	32	12	12	1013	1007	841
05/22/11	92	78	60	52	34	26	47	10	11	1014	1008	841
05/21/11	91	76	57	49	36	30	45	12	10	1016	1009	892
05/20/11	83	70	52	47	35	31	54	16	10	1016	1013	846
05/19/11	77	64	48	52	39	30	91	20	10	1014	1010	852
05/18/11	72	65	56	58	43	35	92	30	13	1011	1007	769
05/17/11	80	71	61	41	30	20	40	15	12	1014	1011	846
05/16/11	88	74	60	43	31	19	43	9	12	1015	1009	846
05/15/11	93	78	60	50	31	24	42	9	12	1013	1009	841
05/14/11	91	80	64	48	32	24	41	9	12	1013	1007	841
05/13/11	98	80	62	53	34	23	54	7	18	1017	1008	846
05/12/11	92	76	55	52	33	26	89	10	11	1018	1013	846
05/11/11	88	68	50	40	32	27	60	15	12	1016	1013	852
05/10/11	73	64	54	38	28	23	39	16	12	1013	1009	913
05/09/11	76	70	58	40	31	18	38	11	12	1011	1007	852
05/08/11	91	78	60	45	30	21	37	8	14	1012	1006	846
05/07/11	96	79	58	49	27	19	43	6	10	1013	1007	841
05/06/11	96	78	57	47	28	18	39	6	11	1015	1009	846
05/05/11	98	78	57	38	23	15	35	5	10	1018	1011	841
05/04/11	96	76	59	39	25	12	38	5	8	1017	1013	865
05/03/11	88	74	62	48	23	2	36	7	24	1022	1014	865
05/02/11	81	70	57	38	15	3	29	2	15	1024	1018	857
05/01/11	77	66	57	25	11	3	20	6	14	1020	1014	857
TOTALS:	99	75	48	58	30	2	92	1	24	1024	1003	913

Sensor 6778 down from 5/30 23:02 – 5/31 8:47. Sensors 6781, 6784, 6783 down from 5/30 21:47 – 5/31 6:32. Sensor 6783 down from 5/29 4:17 – 5/29 11:17.

# NovaStar Statistical Report

## G168: South Mountain Fan Weather Statistics

PointID	6562	6562	6562	6556	6556	6556	6561	6561	6554	6564	6564	6566
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	98	86	67	32	25	18	19	7	14	1018	1013	1033
05/30/11	86	75	64	29	25	20	25	9	20	1018	1011	1016
05/29/11	91	81	68	42	37	26	29	16	37	1011	1004	984
05/28/11	103	92	81	45	40	36	24	11	34	1010	1003	1000
05/27/11	103	90	72	41	32	23	18	10	23	1014	1007	1000
05/26/11	100	88	74	38	28	21	20	7	24	1015	1009	1005
05/25/11	99	84	67	31	26	19	20	7	13	1018	1011	1011
05/24/11	91	79	65	34	29	24	23	10	33	1016	1012	989
05/23/11	93	82	67	39	30	24	23	11	34	1014	1008	1000
05/22/11	96	85	67	36	32	24	27	9	34	1014	1008	978
05/21/11	96	83	67	42	36	30	33	11	36	1016	1009	995
05/20/11	89	78	66	41	37	32	39	16	37	1017	1012	995
05/19/11	80	68	55	44	37	30	60	16	45	1015	1011	995
05/18/11	74	71	62	45	42	37	43	43	46	1011	1009	440
05/17/11	81	73	65	49	33	23	39	17	29	1015	1011	632
05/16/11	88	77	67	40	34	19	35	11	19	1015	1010	995
05/15/11	84	80	76	37	32	28	22	12	13	1014	1011	247
05/14/11									6	1011	1011	
05/13/11	73	73	73							1017	1017	
05/12/11	70	70	69									
05/11/11	72	69	61	37	35	30	36	26	7	1016	1014	478
05/10/11	76	68	57	36	31	26	40	18	22	1014	1010	1115
05/09/11	80	72	64	43	34	25	45	12	18	1012	1007	989
05/08/11	97	85	74	41	32	25	23	9	24	1012	1006	995
05/07/11	102	88	70	29	24	21	16	6	17	1014	1007	995
05/06/11	101	88	69	29	25	20	17	7	12	1015	1009	995
05/05/11	101	93	81	28	22	18	14	6	13	1017	1012	995
05/04/11	79	75	63	26	20	16	22	10	3	1018	1016	165
05/03/11	94	82	62	23	18	8	15	6	15	1023	1013	995
05/02/11	86	73	55	18	14	8	15	7	16	1026	1018	1005
05/01/11	81	70	54	17	13	7	18	7	18	1022	1015	989
TOTALS:	103	79	54	49	29	7	60	6	46	1026	1003	1115

Sensors 6562, 6554, 6564, 6566 down from 5/4 7:28 – 5/5 8:13 & 5/11 8:28 – 5/15 19:12 & 5/18 12:19 – 23:19. Sensors 6556, 6561, 6566 down from 5/4 7:28 – 5/5 8:28 & 5/11 8:28 – 5/15 19:28. Sensor 6561 down from 5/17 23:19 – 5/18 23:19. Sensor 6554 down from 5/19 3:04 – 9:44.

# NovaStar Statistical Report

## G169: South Mountain Park Weather Statistics

PointID	6512	6512	6512	6508	6508	6508	6511	6511	6504	6514	6514	6513
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	91	80	67	32	26	21	18	10	10	1019	1014	1055
05/30/11	81	70	60	28	24	22	27	11	22	1019	1010	1038
05/29/11	84	75	64	41	36	24	32	19	24	1010	1005	1011
05/28/11	96	86	76	45	40	37	27	14	22	1010	1003	1016
05/27/11	96	86	76	41	32	24	21	11	23	1014	1007	1016
05/26/11	96	85	77	35	29	22	19	9	17	1015	1008	1022
05/25/11	92	82	70	30	27	23	18	9	10	1019	1008	1027
05/24/11	85	73	62	35	30	24	29	12	18	1017	1012	1011
05/23/11	87	77	67	38	30	25	27	13	22	1014	1008	1016
05/22/11	91	80	69	37	32	23	23	12	17	1014	1005	1000
05/21/11	90	79	68	38	35	31	32	13	15	1017	1007	1011
05/20/11	84	72	59	39	36	31	45	18	18	1018	1013	1011
05/19/11	74	63	51	39	34	30	55	20	16	1015	1007	989
05/18/11	72	63	58	54	41	33	68	33	26	1013	1007	879
05/17/11	76	68	60	43	32	22	44	17	20	1016	1013	1049
05/16/11	83	72	63	39	32	20	39	14	18	1016	1012	1016
05/15/11	88	78	68	37	32	27	27	12	17	1015	1011	1016
05/14/11	91	81	70	39	32	28	25	11	15	1014	1007	1011
05/13/11	96	85	72	34	31	27	21	9	17	1018	1006	1016
05/12/11	88	78	66	36	33	29	27	15	13	1020	1013	1011
05/11/11	80	70	58	36	32	30	39	17	19	1017	1013	1011
05/10/11	69	63	54	35	30	26	41	20	19	1013	1006	1027
05/09/11	74	67	60	40	32	23	45	15	26	1011	1006	1016
05/08/11	88	79	69	40	31	22	27	10	27	1012	1006	1005
05/07/11	95	85	75	31	24	20	13	7	16	1013	1008	1011
05/06/11	95	85	74	30	26	21	14	8	15	1015	1008	1000
05/05/11	94	84	72	25	19	13	11	6	13	1019	1011	1005
05/04/11	93	82	72	24	19	13	11	6	20	1019	1011	1099
05/03/11	88	77	67	22	18	8	13	7	13	1024	1013	1016
05/02/11	79	69	57	17	13	9	12	7	18	1027	1021	1022
05/01/11	74	64	55	16	11	6	16	8	22	1023	1014	1022
TOTALS:	96	76	51	54	29	6	68	6	27	1027	1003	1099

# NovaStar Statistical Report

## G170: Thompson Peak Weather Statistics

PointID	5947	5947	5947	5943	5943	5943	5946	5946
StatType	max	mean	min	max	mean	min	max	min
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%
05/31/11	88	76	61	29	21	16	18	8
05/30/11	77	65	51	27	21	16	30	10
05/29/11	77	68	58	37	33	21	37	20
05/28/11	88	80	71	40	37	33	30	16
05/27/11	89	80	71	36	27	17	21	10
05/26/11	89	79	70	33	24	16	18	8
05/25/11	87	77	64	28	23	18	21	9
05/24/11	79	68	56	31	25	16	26	14
05/23/11	81	71	62	33	26	21	25	13
05/22/11	85	75	65	34	28	18	24	12
05/21/11	85	74	64	37	32	28	32	14
05/20/11	76	65	52	39	34	29	57	22
05/19/11	68	57	45	44	32	27	79	24
05/18/11	64	56	50	53	41	34	91	41
05/17/11	71	61	53	41	28	18	52	19
05/16/11	79	67	58	36	29	15	42	14
05/15/11	88	73	64	41	29	22	30	11
05/14/11	85	75	66	35	28	20	31	9
05/13/11	93	80	68	33	26	19	24	7
05/12/11	85	74	62	35	30	25	27	14
05/11/11	75	64	52	34	29	26	42	18
05/10/11	66	56	47	33	27	19	47	19
05/09/11	68	60	51	40	30	18	62	13
05/08/11	84	73	64	37	27	17	33	9
05/07/11	90	80	71	21	18	12	12	6
05/06/11	90	81	72	25	18	13	10	7
05/05/11	90	80	69	19	12	4	10	4
05/04/11	88	77	67	17	11	1	10	4
05/03/11	86	71	59	16	11	1	13	6
05/02/11	76	64	52	11	5	-0	12	5
05/01/11	71	59	49	13	5	-3	16	6
TOTALS:	93	70	45	53	25	-3	91	4

# NovaStar Statistical Report

## G171: Tiger Wash Fan Weather Statistics

PointID	5142	5142	5142	5146	5146	5146	5141	5141	5134	5144	5144	5143
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	96	81	60	14	9	1	13	3	16	1015	1010	1049
05/30/11	87	72	55	25	17	10	29	5	22	1014	1005	1027
05/29/11	84	74	64	38	29	14	33	9	25	1005	1000	1033
05/28/11	98	86	72	43	37	28	34	10	23	1007	1001	1022
05/27/11	101	86	66	39	27	16	20	8	24	1011	1006	1016
05/26/11	98	83	64	32	20	11	20	4	18	1012	1007	1005
05/25/11	98	82	63	19	16	12	14	5	14	1015	1009	984
05/24/11	90	74	57	30	22	7	34	4	14	1012	1006	1022
05/23/11	87	76	63	35	25	17	29	8	20	1010	1006	1005
05/22/11	92	79	62	33	27	20	23	7	17	1011	1006	1005
05/21/11	92	79	61	33	28	23	27	8	14	1013	1008	984
05/20/11	88	75	60	38	31	25	39	10	19	1013	1008	989
05/19/11	79	66	48	35	28	21	53	12	23	1009	1003	1033
05/18/11	76	66	57	45	34	29	46	18	28	1005	1002	1214
05/17/11	79	69	57	43	33	24	38	18	22	1011	1006	1033
05/16/11	85	71	55	29	23	11	32	7	16	1012	1007	995
05/15/11	88	77	60	37	27	12	30	5	24	1011	1005	1005
05/14/11	93	81	67	37	29	21	25	7	18	1010	1006	1011
05/13/11	100	84	66	28	24	17	20	5	19	1014	1007	1005
05/12/11	93	79	60	28	25	23	25	8	16	1016	1011	1000
05/11/11	86	71	52	31	27	24	34	10	20	1012	1006	995
05/10/11	76	65	55	37	31	26	45	16	19	1008	1004	1115
05/09/11	77	67	57	41	32	21	53	12	18	1007	1003	1005
05/08/11	91	79	65	39	30	16	30	7	23	1009	1004	1038
05/07/11	98	83	64	22	14	4	16	4	19	1010	1005	1016
05/06/11	100	84	65	22	17	11	14	4	16	1013	1007	1016
05/05/11	100	91	72	19	14	10	9	0	15	1015	1009	1005
05/04/11	77	74	62	9	9	6	9	7	9	1013	1010	231
05/03/11	95	77	61	8	5	-1	10	3	17	1018	1011	973
05/02/11	88	71	56	13	5	-2	14	4	16	1021	1015	1016
05/01/11	79	69	60	12	5	-3	13	4	25	1016	1010	978
TOTALS:	101	77	48	45	23	-3	53	0	28	1021	1000	1214

Sensors 5142, 5146, 5141, 5134, 5144 down from 5/4 7:16 – 5/5 8:16.



# NovaStar Statistical Report

## G172: Usery Mtn. Park Weather Statistics

PointID	6652	6652	6652	6646	6646	6646	6651	6651	6644	6654	6654	6653
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	91	81	63	31	24	17	20	9	15	1014	1011	1077
05/30/11	82	70	55	29	24	18	33	10	17	1014	1007	1044
05/29/11	86	77	66	42	36	22	31	17	18	1007	1000	1022
05/28/11	96	86	75	41	36	33	25	11	19	1007	1000	1027
05/27/11	96	85	70	35	28	19	17	10	15	1010	1005	1033
05/26/11	95	83	72	31	24	20	15	7	15	1011	1006	1027
05/25/11	92	79	61	30	25	21	25	8	13	1014	1008	1038
05/24/11	84	73	61	33	29	26	30	12	13	1012	1008	1027
05/23/11	88	77	67	33	28	23	23	11	16	1010	1005	1027
05/22/11	89	80	69	35	30	25	23	10	20	1010	1005	1016
05/21/11	89	78	65	36	33	29	32	12	12	1012	1007	1016
05/20/11	83	71	56	38	33	28	38	16	12	1013	1009	967
05/19/11	74	63	49	52	36	29	86	20	15	1011	1006	984
05/18/11	73	64	57	56	42	33	80	28	20	1008	1002	1203
05/17/11	78	69	60	41	30	20	40	17	16	1011	1007	1016
05/16/11	86	77	65	38	29	18	27	11	19	1011	1006	1027
05/15/11	90	82	70	34	29	26	22	10	19	1010	1007	1038
05/14/11	90	81	71	33	29	24	21	9	15	1010	1004	1033
05/13/11	96	84	67	33	27	22	23	7	14	1013	1005	1033
05/12/11	91	78	60	39	31	26	30	10	14	1015	1010	1038
05/11/11	81	70	57	33	30	27	33	15	15	1013	1008	1016
05/10/11	70	63	54	32	28	22	40	17	14	1010	1006	1093
05/09/11	74	68	62	41	31	18	44	11	17	1008	1003	1022
05/08/11	91	80	70	39	27	19	27	8	20	1009	1003	1027
05/07/11	94	84	72	24	20	16	14	6	12	1010	1005	1033
05/06/11	94	83	68	25	20	14	13	7	16	1011	1006	1033
05/05/11	95	82	64	20	15	7	14	5	11	1014	1009	1022
05/04/11	93	81	67	19	16	10	12	5	13	1014	1010	1115
05/03/11	90	77	67	19	14	-1	11	5	19	1018	1010	1027
05/02/11	82	69	54	14	9	3	13	5	17	1020	1014	1038
05/01/11	76	65	52	14	8	4	14	6	17	1017	1011	1033
TOTALS:	96	76	49	56	26	-1	86	5	20	1020	1000	1203

Sensors 6652, 6646, 6651, 6644, 6654, 6653 down from 5/15 15:06 – 5/16 8:36. Sensor 6653 also down from 5/20 11:06 – 17:36.

# NovaStar Statistical Report

## G173: Wickenburg Airport Weather Statistics

PointID	7122	7122	7122	7116	7116	7116	7121	7121	7114	7124	7124	7123
StatType	max	mean	min	max	mean	min	max	min	max	max	min	max
DataType	temp	temp	temp	dewpnt	dewpnt	dewpnt	rhumid	rhumid	pkwind	baropr	baropr	solrad
Units	DegF	DegF	DegF	degF	degF	degF	rh%	rh%	mph	mb	mb	wsqm
05/31/11	91	76	51	20	12	5	20	4	17	1017	1012	1033
05/30/11	81	67	54	24	16	8	29	6	21	1014	1007	1011
05/29/11	80	70	59	36	27	12	39	11	21	1007	1002	1005
05/28/11	93	80	63	40	34	27	31	11	21	1008	1003	989
05/27/11	95	79	58	36	24	15	21	8	22	1013	1008	1005
05/26/11	93	78	59	26	19	13	20	5	18	1013	1010	1005
05/25/11	91	73	56	20	16	12	21	5	19	1016	1011	1005
05/24/11	84	69	50	31	19	10	30	6	16	1012	1008	940
05/23/11	82	71	57	33	24	14	28	7	23	1011	1008	995
05/22/11	87	75	57	32	27	22	30	9	19	1012	1008	989
05/21/11	88	74	55	32	27	24	34	10	15	1014	1010	1000
05/20/11	83	68	49	33	27	20	34	12	24	1014	1010	1000
05/19/11	74	61	45	37	29	21	68	13	21	1011	1005	1033
05/18/11	71	61	54	42	35	26	82	21	27	1007	1004	1159
05/17/11	75	65	50	41	28	15	46	14	18	1013	1007	1038
05/16/11	79	67	52	34	24	6	43	8	19	1013	1009	1033
05/15/11	84	71	61	33	26	14	36	7	24	1012	1010	731
05/14/11	88	75	60	32	26	22	25	9	24	1011	1008	1000
05/13/11	93	79	57	29	23	16	30	6	22	1015	1009	1000
05/12/11	89	75	53	30	26	22	33	9	20	1018	1013	995
05/11/11	80	65	45	32	26	24	47	12	20	1013	1008	1044
05/10/11	69	59	45	34	27	22	98	20	23	1009	1005	1077
05/09/11	72	64	54	39	30	16	56	11	20	1008	1005	1082
05/08/11	85	73	57	37	26	11	30	9	24	1010	1005	1005
05/07/11	92	78	57	23	16	7	22	5	20	1012	1008	1000
05/06/11	94	79	56	23	15	10	18	4	20	1014	1010	995
05/05/11	94	78	55	25	14	6	21	4	18	1017	1012	995
05/04/11	93	76	55	18	8	-1	18	3	19	1017	1012	1005
05/03/11	87	70	48	12	6	-1	15	4	17	1020	1013	1005
05/02/11	81	65	50	13	7	2	18	4	19	1022	1017	1000
05/01/11	73	63	50	12	5	-5	18	4	23	1017	1012	984
TOTALS:	95	71	45	42	22	-5	98	3	27	1022	1002	1159

Sensor 7124 down from 5/14 17:56 – 5/15 8:56 & 5/24 7:56 – 5/25 12:15. Sensor 7123 down from 5/1 0:03 – 5/1 10:06, 5/1 18:06 – 5/2 10:06, 5/14 17:56 – 5/15 15:56, 5/25 4:56 – 12:15.