#### FCD of Maricopa County ALERT System G001: Rain Gages 0770-4505

Gage ID	770	775	780	785	795	4300	4500	4505
Daily preci	pitation	values i	n inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
01/23/17	0.24	0.00	0.00	0.24	0.00	0.00	0.04	0.00
01/22/17	0.00	0.00		0.00		0.00	0.00	0.00
01/21/17	0.08	0.04	(1)	0.00	(2)	0.00	0.00	0.00
01/20/17	0.28	0.55	0.51	0.31	0.16	0.91	0.55	0.75
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.00	0.04	0.04	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.08	0.04	0.08	0.04	0.04	0.16	0.28	0.16
TOTALS:	0.71	0.63	0.67	0.67	0.20	1.06	0.87	0.91

<sup>(1)</sup> Gage 780 down from 1/20 06:22 (42) through 1/23 13:39 (50) due to repeater failure; assigned 8mm to 1/20.

<sup>(2)</sup> Gage 795 down from 1/20 12:00 (10) through 1/23 15:57 (13) due to repeater failure; assigned 3mm to 1/20.

# FCD of Maricopa County ALERT System G002: Rain Gages 4510-4550

Gage ID	4510	4515	4520	4525	4530	4540	4545	4550
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/20/17	0.67	0.87	0.91	0.87	0.67	0.79	1.10	0.79
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/01/17	0.20	0.20	0.16	0.20	0.16	0.28	0.24	0.16
TOTALS:	0.87	1.06	1.06	1.10	0.91	1.10	1.34	0.98

# FCD of Maricopa County ALERT System G003: Rain Gages 4555-4590

Gage ID	4555	4560	4565	4570	4575	4580	4585	4590
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.00	0.00	0.00	0.00	0.08	0.04	0.47	0.24
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.04	0.00	0.04	0.04	0.00	0.00	0.12	0.04
01/20/17	0.75	0.83	1.14	0.75	0.51	1.10	0.71	0.59
01/19/17	0.00	0.04	0.00	0.00	0.00	0.00	0.04	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/14/17	0.00	0.00	0.04	0.00	0.00	0.04	0.04	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.12	0.55	0.35	0.31	0.35	0.31	0.67	0.39
TOTALS:	0.94	1.42	1.57	1.10	0.94	1.50	2.09	1.30

#### FCD of Maricopa County ALERT System G004: Rain Gages 4595-4630

Gage ID	4595	4600	4605	4610	4615	4620	4625	4630
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/23/17	0.28	0.00	0.04	0.08	0.04	0.04	0.04	0.08
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.12	0.00	0.00	0.08	0.00	0.08	0.00	0.00
01/20/17	0.51	0.83	0.94	1.22	1.14	1.18	0.98	0.71
01/19/17	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.04	0.00	0.00	0.04	0.00	0.04	0.00	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.55	0.24(1)	0.16	0.16	0.20	0.16	0.31	0.35
TOTALS:	1.50	1.06	1.18	1.61	1.38	1.54	1.34	1.22

<sup>(1)</sup> Gage 4600 down from  $12/31\ 00:00\ (50)$  through  $1/03\ 10:50\ (50)$  due to vandalism; estimated 6mm for the event of 1/01.

# FCD of Maricopa County ALERT System G005: Rain Gages 4635-4675

Gage ID	4635	4640	4645	4655	4660	4665	4670	4675
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.20	0.28	0.43	0.47	0.04	0.51	0.51	0.08
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.04	0.08	0.08	0.08	0.08	0.20	0.08
01/20/17	0.63	0.51	0.51	0.47	1.10	0.55	0.59	0.91
01/19/17	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.04	0.04	0.08	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.31	0.43	0.47	0.31	0.35	0.43	0.59	0.16
TOTALS:	1.14	1.26	1.50	1.34	1.65	1.61	2.01	1.30

# FCD of Maricopa County ALERT System G006: Rain Gages 4680-4720

Gage ID	4680	4685	4690	4695	4700	4710	4715	4720
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
01/23/17	0.43	0.08	0.16	0.04	0.04	0.04	0.08	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.08	0.08	0.00	0.00	0.00	0.00	0.04	0.04
01/20/17	0.51	0.75	0.71	0.91	0.51	0.51	0.51	0.63
01/19/17	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.43	0.24	0.28	0.55	0.43	0.28	0.28	0.24
TOTALS:	1.50	1.18	1.14	1.57	0.98	0.83	0.91	0.94

# FCD of Maricopa County ALERT System G007: Rain Gages 4725-4765

Gage ID	4725	4730	4740	4745	4750	4755	4760	4765
Daily preci	ipitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.04	0.04	0.00	0.04	0.04	0.08	0.24	0.28
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/20/17	0.83	0.75	0.79	0.79	0.83	0.35	0.59	0.43
01/19/17	0.00	0.04	0.00	0.00	0.00	0.00	0.04	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.20	0.20	0.08	0.12	0.16	0.16	0.31	0.20
TOTALS:	1.10	1.02	0.87	0.94	1.02	0.59	1.18	0.91

# FCD of Maricopa County ALERT System G008: Rain Gages 4770-4810

Gage ID	4770	4775	4780	4790	4795	4800	4805	4810
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.24	0.28	0.08	0.08	0.35	0.16	0.04	0.16
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.04	0.04	0.08	0.00	0.04	0.04
01/20/17	0.16	0.51	0.63	0.75	0.51	0.55	0.71	0.59
01/19/17	0.00	0.04	0.04	0.04	0.00	0.00	0.00	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/01/17	0.35	0.31	0.39	0.20	0.35	0.59	0.24	0.35
TOTALS:	0.75	1.14	1.18	1.10	1.34	1.30	1.02	1.18

# FCD of Maricopa County ALERT System G009: Rain Gages 4815-4850

Gage ID	4815	4820	4825	4830	4835	4840	4845	4850
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.24	0.51	0.24	0.51	0.31	0.31	0.20	0.35
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.04	0.00	0.00	0.00	0.04	0.00	0.04
01/20/17	0.43	0.47	0.55	0.63	0.55	0.51	0.47	0.51
01/19/17	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.31	0.43	0.47	0.47	0.51	0.31	0.39	0.39
TOTALS:	1.06	1.50	1.26	1.61	1.38	1.18	1.06	1.30

# FCD of Maricopa County ALERT System G010: Rain Gages 4855-4910

Gage ID	4855	4860	4875	4885	4890	4895	4900	4910
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/23/17	0.28	0.47	0.16	0.12	0.31	0.20	0.20	0.43
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.20	0.04	0.24	0.12	0.16	0.04	0.12
01/20/17	0.51	0.51	0.67	0.67	1.02	0.91	0.67	0.75
01/19/17	0.00	0.04	0.12	0.12	0.12	0.08	0.04	0.16
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.04	0.00	0.12	0.04	0.00	0.04
01/14/17	0.00	0.04	0.00	0.04	0.04	0.04	0.00	0.08
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.04	0.04	0.04	0.00	0.00
01/01/17	0.31	0.71	0.71	0.75	0.63	0.79	0.43	1.34
TOTALS:	1.10	1.97	1.73	1.97	2.44	2.24	1.38	2.91

# FCD of Maricopa County ALERT System G011: Rain Gages 4915-4970

Gage ID	4915	4920	4930	4935	4940	4950	4960	4970
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.04	0.12	0.00	0.00
01/24/17	0.00	0.00	0.04	0.00	0.08	0.16	0.04	0.00
01/23/17	0.20	0.35	0.39	0.51	0.28	0.35	0.55	0.31
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.12	0.35	0.24	0.12	0.28	0.98	0.51	0.55
01/20/17	0.98	1.46	0.87	0.71	0.83	1.73	1.65	1.42
01/19/17	0.08	0.24	0.12	0.04	0.12	0.16	0.20	0.16
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.04	0.04	0.00	0.12	0.08	0.12	0.08
01/14/17	0.00	0.00	0.24	0.08	0.16	0.39	0.39	0.08
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.04	0.00	0.00	0.04	0.08	0.04	0.08
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.12	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.04	0.04	0.00	0.04	0.08	0.12	0.08	0.08
01/01/17	0.55	0.59	1.06	0.75	0.63	0.63	0.75	0.75
TOTALS:	2.01	3.11	2.99	2.24	2.64	4.92	4.33	3.50

#### FCD of Maricopa County ALERT System G012: Rain Gages 5000-5060

Gage ID	5000	5010	5030	5040	5045	5050	5055	5060
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.00	0.00	0.04	0.04	0.00	0.04	0.20	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
01/20/17	0.31	0.24	0.24	0.35	0.31	0.28	1.02	0.79
01/19/17	0.00	0.00	0.00	0.04	0.00	0.04	0.08	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/14/17	0.00	0.04	0.00	0.04	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.16	0.31	0.31	0.31	0.16	0.20	0.24	0.24
TOTALS:	0.47	0.59	0.59	0.79	0.51	0.59	1.54	1.06

<sup>(1)</sup> Gage 5060 down from 1/06 18:00 (67) through 1/09 06:00 (67) due to transmitter failure; no rain fell.

#### FCD of Maricopa County ALERT System G013: Rain Gages 5065-5100

Gage ID	5065	5070	5075	5080	5085	5090	5095	5100
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.04
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.08	0.04	0.00	0.04	0.04	0.00	0.16	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.20
01/20/17	0.39	0.35	0.47	0.31	0.28	0.43	0.55	0.16
01/19/17	0.04	0.04	0.00	0.08	0.04	0.04	0.00	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/14/17	0.00	0.00	0.00	0.04	0.04	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.87	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
01/01/17	0.51	0.24	0.16	0.00(1)	0.35	1.10	0.12	0.16
TOTALS:	1.02	0.67	0.67	1.38	0.75	1.61	0.91	0.59

<sup>(1)</sup> Gage 5080 down from 1/01 12:00 through 1/03; found plugged funnel on 1/03, Dec. & Jan. totals are inaccurate.

# FCD of Maricopa County ALERT System G014: Rain Gages 5105-5140

Gage ID	5105	5110	5115	5120	5125	5130	5135	5140
Daily pr	ecipitation	values i	n inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.08	0.04	0.12	0.04	0.04	0.16	0.08	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
01/20/17	0.35	0.16	0.35	0.55	0.24	0.87	0.35	0.55
01/19/17	0.08	0.04	0.04	0.08	0.00	0.20	0.04	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.24	0.00	0.00
01/02/17		0.00	0.00	0.00	0.00	0.47	0.00	0.00
01/01/17	0.12	0.24	0.35	0.47	0.24	0.24	0.59	0.47
TOTALS:	0.63	0.47	0.87	1.14	0.51	2.24	1.06	1.10

# FCD of Maricopa County ALERT System G015: Rain Gages 5145-5180

Gage ID	5145	5150	5155	5160	5165	5170	5175	5180
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.08	0.00	0.04	0.16	0.04	0.20	0.04	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/20/17	0.75	0.75	0.63	0.87	0.98	0.31	0.63	0.83
01/19/17	0.12	0.04	0.12	0.16	0.12	0.12	0.16	0.08
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.04	0.00	0.00	0.04	0.04	0.04	0.16	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.51	1.06	0.51	0.20	0.43	0.51	0.67	0.31
TOTALS:	1.50	1.89	1.30	1.42	1.61	1.18	1.69	1.30

# FCD of Maricopa County ALERT System G016: Rain Gages 5185-5220

Gage ID	5185	5190	5195	5200	5205	5210	5215	5220
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.28	0.04	0.08	0.04	0.04	0.00	0.08	0.12
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.04	0.04	0.00	0.00	0.00	0.00	0.00	0.08
01/20/17	1.42	0.55	0.67	0.20	0.47	0.31	0.98	0.91
01/19/17	0.16	0.16	0.20	0.00	0.00	0.00	0.08	0.16
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.12	0.00	0.00	0.00	0.04	0.00
01/14/17	0.08	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.04	0.16	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.67	0.59	0.20	0.24	0.28	0.43	0.43	0.51
TOTALS:	2.76	1.54	1.26	0.47	0.79	0.75	1.61	1.81

# FCD of Maricopa County ALERT System G017: Rain Gages 5225-5275

Gage ID	5225	5230	5240	5245	5250	5260	5270	5275
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.12	0.12	0.08	0.12	0.08	0.08	0.08	0.08
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.08	0.04	0.04	0.04	0.00
01/20/17	0.87	0.87	0.75	0.71	0.87	0.94	0.87	0.75
01/19/17	0.16	0.16	0.04	0.16	0.12	0.16	0.16	0.24
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.08	0.08	0.00	0.08	0.04	0.08	0.00	0.00
01/14/17	0.16	0.16	0.00	0.16	0.24	0.12	0.12	0.12
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.55	0.47	0.47	0.47	0.67	0.51	0.51	0.43
TOTALS:	1.93	1.85	1.34	1.77	2.05	1.93	1.77	1.61

### FCD of Maricopa County ALERT System G018: Rain Gages 5280-5365

Gage ID	5290	5300	5305	5320	5335	5340	5350	5365
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	1.06	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	1.18	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.31	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.39	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.63	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.04	0.87	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.08	0.00	0.20	0.04
01/23/17	0.39	0.04	0.12	0.51	0.28	0.00	0.04	0.47
01/22/17	0.00	0.00	0.00	0.00	0.16	0.04	0.00	0.00
01/21/17	0.08	0.00	0.04	0.04	0.31	0.04	0.12	0.28
01/20/17	1.73	0.47	0.55	0.91	1.02	0.00	1.54	1.02
01/19/17	0.59	0.08	0.20	0.28	0.31	0.00	0.35	0.39
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.04	0.04	0.08	0.00	0.00
01/15/17	0.08	0.00	0.00	0.08	0.20	0.08	0.20	0.04
01/14/17	0.47	0.00	0.00	0.12	0.12	0.20	0.20	0.12
01/13/17	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.04	0.00	0.00	0.04	0.04	0.04	0.08	0.04
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.04	0.08	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.16	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.28	0.00	0.00
01/02/17		0.00	0.00	0.00	0.04	0.00	0.04	0.00
01/01/17	(1)	0.63	0.43	0.47	1.42	0.35	0.43	0.24
TOTALS:	3.39	1.22	1.38	2.48	4.09	5.83	3.19	2.64

<sup>(1)</sup> Gage 5290 down from 1/01 00:02 (156) through 1/03 12:02 (156) due to battery failure; no rain fell.

#### FCD of Maricopa County ALERT System G019: Rain Gages 5380-5430

Gage ID	5380	5400	5405	5410	5415	5420	5425	5430
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17		0.12	0.35	0.12	0.12	0.12	0.12	0.04
01/22/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17		0.00	0.04	0.04	0.04	0.00	0.04	0.12
01/20/17	(2)	0.47	0.83	0.71	0.59	0.75	0.91	0.39
01/19/17	0.00	0.00	0.04	0.04	0.04	0.00	0.08	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/14/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.08	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	(1)	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.00	0.24	0.28	0.43	0.08	0.43	0.67	0.59
TOTALS:	0.24	0.83	1.54	1.34	0.94	1.30	1.81	1.26

Gage 5380 down from 1/04 18:00 (124) through 1/07 06:00 (124) due to battery failure; no rain fell. Gage 5380 down from 1/19 00:00 (128) through 1/28 00:00 (128) due to battery failure; events missed, inaccurate monthly and annual totals.

## FCD of Maricopa County ALERT System G020: Rain Gages 5435-5470

Gage ID	5435	5440	5445	5450	5454	5455	5465	5470
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.04	0.12	0.08	0.12	0.08	0.08	0.04	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.04	0.00	0.00	0.08	0.12	0.20	0.00	0.00
01/20/17	0.63	0.71	0.71	0.67	0.75	0.83	0.55	0.63
01/19/17	0.08	0.08	0.08	0.04	0.04	0.08	0.04	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.04	0.00	0.00	0.08	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.04	0.00	0.04	0.00	0.04	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00		0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	(1)	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.31	0.67	0.55	0.75	0.43	0.79	0.83	0.94
TOTALS:	1.14	1.57	1.46	1.69	1.46	1.97	1.54	1.65

<sup>(1)</sup> Gage 5450 down from 1/02 06:00 (101) through 1/05 06:00 (101) due to programming error; reason; no rain fell.

# FCD of Maricopa County ALERT System G021: Rain Gages 5475-5515

Gage ID	5475	5480	5485	5495	5500	5505	5510	5515
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.08	0.08	0.00	0.12	0.12	0.31	0.16	0.08
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.12	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/20/17	0.71	0.63	0.59	0.75	0.79	0.71	0.71	0.59
01/19/17	0.08	0.04	0.08	0.04	0.08	0.00	0.04	0.04
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.00	0.04	0.04	0.00	0.00	0.00	0.00
01/14/17	0.00	0.04	0.12	0.12	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.04
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.59	0.55	0.39	0.39	0.51	0.43	0.51	0.59
TOTALS:	1.61	1.34	1.26	1.46	1.54	1.46	1.42	1.34

# FCD of Maricopa County ALERT System G022: Rain Gages 5520-5580

Gage ID	5520	5525	5535	5545	5550	5555	5565	5580
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.24	0.31	0.16	0.16	0.28	0.16	0.16	0.16
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.04	0.24	0.04	0.16	0.00	0.28
01/20/17	0.79	0.63	0.71	0.98	0.75	0.83	0.75	0.83
01/19/17	0.04	0.04	0.00	0.16	0.04	0.12	0.04	0.16
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.04	0.00	0.08	0.00	0.04	0.00	0.08
01/14/17	0.00	0.00	0.00	0.04	0.00	0.08	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.12	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.04	0.00	0.00	0.04	0.04
01/01/17	0.63	0.47	0.00	0.98	0.51	1.22	0.59	0.83
TOTALS:	1.69	1.50	1.02	2.68	1.61	2.64	1.57	2.36

# FCD of Maricopa County ALERT System G023: Rain Gages 5585-5650

Gage ID	5585	5595	5610	5625	5630	5635	5640	5650
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
01/24/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/23/17	0.12	0.16	0.08	0.08	0.04	0.20	0.51	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.20	0.00	0.04	0.12	0.24	0.28	0.47	0.12
01/20/17	0.87	0.71	0.63	0.83	0.71	0.91	1.46	0.94
01/19/17	0.16	0.04	0.08	0.12	0.12	0.16	0.35	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.00	0.00	0.04	0.00	0.16	0.08	0.00
01/14/17	0.08	0.00	0.00	0.04	0.00	0.04	0.35	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.08	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/01/17	1.14	0.67	0.55	0.83	0.43	1.30	0.91	0.47
TOTALS:	2.68	1.57	1.38	2.05	1.54	3.03	4.37	1.61

#### FCD of Maricopa County ALERT System G024: Rain Gages 5660-5760

Gage ID	5660	5670	5675	5685	5700	5730	5745	5760
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.04	0.00	0.00	0.08	0.00	0.00	0.00	0.00
01/23/17	0.24	0.28	0.08	0.35	0.00	0.24	0.16	0.20
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.08	0.28	0.20	0.28	0.00	0.35	0.28	0.28
01/20/17	0.59	1.26	0.75	1.30	0.00	1.65	1.54	0.71
01/19/17	0.16	0.24	0.08	0.24	0.00	0.28	0.24	0.31
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.08
01/15/17	0.04	0.04	0.12	0.12	0.00	0.04	0.04	0.20
01/14/17	0.00	0.08	0.04	0.04	0.00	0.31	0.28	0.16
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.04	0.04	0.00	0.00	0.04	0.04	0.04
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00		0.00	0.00
01/02/17	0.00	0.00	0.00	0.04	0.00	(2)	0.00	0.00
01/01/17	0.51	1.06	2.01	1.06	0.00	1.02	0.63	0.63
TOTALS:	1.65	3.27	3.31	3.50	0.00(1)	3.94	3.19	2.60

<sup>(1)</sup> Gage 5700 started and ended the month (Jan. 2017) at (214); January and annual totals are inaccurate.

<sup>(2)</sup> Gage 5730 down from 1/02 00:00 (176) through 1/04 03:00 (176) due to radio path problem; no rain fell.

## FCD of Maricopa County ALERT System G025: Rain Gages 5775-5910

Gage ID	5775	5790	5805	5875	5880	5890	5900	5910
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.04	0.04	0.00	0.00
01/25/17	0.00	0.00	0.00	0.04	0.12	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.12	0.04	0.04	0.00	0.08
01/23/17	0.24	0.16	0.12	1.06	1.10	0.20	0.04	0.35
01/22/17	0.00	0.00	0.00	0.00	0.59	0.00	0.00	0.00
01/21/17	0.47	0.35	0.20	0.91	0.35	0.47	0.12	0.31
01/20/17	0.71	0.71	0.71	2.13	1.89	1.14	1.30	1.18
01/19/17	0.31	0.31	0.20	0.24	0.31	0.16	0.00	0.12
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.04	0.12	0.00	0.00	0.04
01/15/17	0.08	0.08	0.20	0.39	0.28	0.04	0.00	0.08
01/14/17	0.28	0.24	0.31	0.35	0.47	0.20	0.08	0.35
01/13/17	0.00	0.00		0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	(2)	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.04	0.00	0.04	0.04	0.04	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	-	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00		0.00	0.04	0.00	0.00	0.00
01/05/17	0.04	0.00	0.04	0.08	0.12	0.00	0.00	0.00
01/04/17	0.00	0.00	(1)	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.04	0.04	0.12	0.12	0.04	0.00	0.04
01/01/17	0.67	0.47	0.63	1.18	1.30	0.67	0.35	0.59
TOTALS:	2.80	2.40	2.48	6.69	6.97	3.03	1.89	3.15

<sup>(1)</sup> Gage 5805 down from 1/03 12:00 (136) through 1/08 18:00 (137) due to programming error; assigned 1mm to 1/05. (2) Gage 5805 down from 1/11 18:00 (138) through 1/14 03:24 (139) due to transmitter failure; assigned 1mm to 1/11.

#### FCD of Maricopa County ALERT System G026: Rain Gages 5915-5955

Gage ID	5915	5920	5925	5930	5940	5945	5950	5955
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/24/17	0.08	0.00	0.08	0.12	0.08	0.04	0.00	0.04
01/23/17	0.08	0.12	0.75	0.55	0.87	0.08	0.12	0.71
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.12	0.04	0.75	0.20	0.59	0.00	0.08	0.59
01/20/17	1.54	1.81	1.73	1.02	2.01	0.55	1.50	2.20
01/19/17	0.04	0.04	0.28	0.04	0.28	0.00	0.04	0.31
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.08	0.00	0.04	0.04	0.00	0.04
01/15/17	0.04	0.08	0.20	0.04	0.04	0.24	0.00	0.04
01/14/17	0.12	0.04	0.47	0.12	0.47	0.00	0.04	0.28
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.04
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	- <u></u> -	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00		0.00
01/06/17	0.00	0.00	0.04	0.00	0.00	0.00	<del></del>	0.00
01/05/17	0.00	0.00	0.12	0.00	0.00	0.00	(1)	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.04	0.12	0.00	0.12	0.00	0.00	0.12
01/01/17	0.47	0.47	1.10	0.67	1.61	0.67	0.39	1.02
TOTALS:	2.48	2.64	5.75	2.76	6.14	1.61	2.17	5.43

<sup>(1)</sup> Gage 5950 down from 1/04 06:00 (77) through 1/09 12:00 (77) due to programming error; no rain fell.

#### FCD of Maricopa County ALERT System G027: Rain Gages 5960-5995

Gage ID	5960	5965	5970	5975	5980	5985	5990	5995
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.16	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.94	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.24	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.04	0.04	0.08	0.08	0.12	0.12	0.08	0.12
01/22/17	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.04	0.08	0.08	0.12	0.08	0.08	0.00
01/20/17	0.00	1.46	1.57	1.54	1.65	1.57	1.73	0.83
01/19/17	0.04	0.04	0.04	0.04	0.04	0.08	0.04	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/16/17	0.28	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.43	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.20	0.00	0.04	0.04	0.04	0.04	0.04	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/06/17	0.12	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.20	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.39	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.59	0.43	0.55	0.83	0.55	0.71	0.63	0.04
TOTALS:	3.74	2.01	2.36	2.60	2.52	2.60	2.60	(1)1.22

<sup>(1)</sup> Gage 5995 down from 1/21 12:00 through 1/23; found plugged funnel on 1/23, Dec. & Jan. totals are inaccurate.

# FCD of Maricopa County ALERT System G028: Rain Gages 6500-6550

Gage ID	6500	6510	6520	6525	6530	6535	6540	6550
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.00
01/20/17	0.51	1.14	0.71	0.79	0.51	0.55	0.67	0.75
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/14/17	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.12	0.16	0.31	0.12	0.08	0.04	0.16	0.16
TOTALS:	0.67	1.30	1.06	0.91	0.67	0.59	0.94	0.91

### FCD of Maricopa County ALERT System G029: Rain Gages 6560-6600

Gage ID	6560	6570	6575	6580	6585	6590	6595	6600
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.04	0.00	0.00
01/23/17	0.00	0.04	0.24	0.04	0.04	0.04	0.04	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00		0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	(1)	0.00
01/20/17	0.67	0.67	0.55	0.43	0.39	0.51	0.51	0.59
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.04	0.00	0.00	0.00	0.00
01/15/17	0.00	0.04	0.16	0.00	0.04	0.39	0.00	0.20
01/14/17	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/01/17	0.24	0.31	0.12	0.16	0.04	0.12	0.12	0.35
TOTALS:	0.91	1.06	1.10	0.67	0.59	1.10	0.67	1.18

<sup>(1)</sup> Gage 6595 down from 1/20 12:00 (48) through 1/23 15:00 (56) due to repeater failure; assigned 8mm to 1/20.

#### FCD of Maricopa County ALERT System G030: Rain Gages 6605-6640

Gage ID	6605	6610	6615	6620	6625	6630	6635	6640
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.04	0.12	0.08	0.08	0.04	0.04	0.04	0.08
01/22/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	(2)	0.00	0.00	0.00	0.04	0.00	0.00
01/20/17	0.47	0.47	0.63	0.39	0.71	1.06	0.75	0.55
01/19/17	0.00	0.04	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.04	0.00	0.04	0.00	0.00	0.00
01/14/17	0.04	0.00	0.00	0.04	0.04	0.04	0.00	0.04
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.08	0.16	0.24	0.12	0.20	0.63	0.51	0.24
TOTALS:	0.63	0.79	0.98	0.63	1.02	1.81	1.30	0.94

<sup>(1)</sup> Gage 6610 down from 1/04 06:00 (48) through 1/09 12:38 (48) due to battery failure; no rain fell.

<sup>(2)</sup> Gage 6610 down from 1/20 06:00 (51) through 1/23 18:00 (61) due to repeater failure; assigned 10mm to 1/20.

#### FCD of Maricopa County ALERT System G031: Rain Gages 6650-6700

Gage ID	6650	6655	6670	6675	6685	6690	6695	6700
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.04	0.00	0.00	0.00	0.04	0.04
01/23/17	0.08	0.00	0.04	0.08	0.16	0.04	0.04	0.08
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	(1)
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/20/17	0.67	1.22	0.94	0.83	0.63	0.67	0.94	0.59
01/19/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.04	0.16	0.08	0.12	0.04	0.04	0.08
01/14/17	0.04	0.04	0.08	0.08	0.04	0.00	0.08	0.08
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.24	0.55	0.31	0.28	0.24	0.28	0.31	0.31
TOTALS:	1.10	1.85	1.57	1.34	1.18	1.02	1.46	1.18

<sup>(1)</sup> Gage 6700 down from 1/20 12:00 (67) through 1/23 18:00 (78) due to repeater failure; assigned 11mm to 1/20.

## FCD of Maricopa County ALERT System G032: Rain Gages 6705-6740

Gage ID	6705	6710	6715	6720	6725	6730	6735	6740
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.04	0.00	0.04	0.00	0.04	0.00	0.04
01/23/17	0.04	0.08	0.39	0.28	0.04	0.28	0.08	1.22
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	1.02
01/20/17	0.28	0.71	0.67	0.87	1.02	1.02	1.22	0.39
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.04	0.00	0.04	0.00	0.00	0.00	0.00	0.04
01/15/17	0.08	0.00	0.12	0.08	0.08	0.04	0.12	0.20
01/14/17	0.00	0.00	0.08	0.08	0.16	0.08	0.12	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00		0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	(1)	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.12	0.20	0.16	0.24	0.28	0.24	0.39	0.31
TOTALS:	0.55	1.02	1.46	1.57	1.57	1.69	1.97	3.23

<sup>(1)</sup> Gage 6735 down from 1/08 06:00 (80) through 1/11 11:36 (80) due to vandalism; no rain fell.

# FCD of Maricopa County ALERT System G033: Rain Gages 6745-6830

Gage ID	6745	6750	6755	6780	6800	6810	6820	6830
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.20	0.04	0.08	0.04	0.24	0.08	0.20	0.08
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.12	0.00	0.00	0.00	0.00
01/20/17	0.91	0.71	0.55	1.18	0.51	0.51	0.67	0.51
01/19/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.04	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.12	0.00	0.08	0.00	0.00	0.00	0.00
01/14/17	0.08	0.08	0.00	0.20	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.35	0.31	0.12	0.39	0.24	0.28	0.20	0.16
TOTALS:	1.61	1.26	0.75	2.01	1.02	0.87	1.06	0.75

# FCD of Maricopa County ALERT System G034: Rain Gages 6835-6900

Gage ID	6835	6840	6845	6850	6865	6880	6890	6900
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.28	0.08	0.16	0.08	0.35	0.00	0.04	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.04	0.00	0.04	0.00	0.00
01/20/17	0.43	0.47	0.55	0.16	0.71	0.63	0.55	0.87
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.24	0.24	0.39	0.08	0.20	0.28	0.31	0.20
TOTALS:	0.94	0.79	1.10	0.35	1.26	0.94	0.91	1.06

#### FCD of Maricopa County ALERT System G035: Rain Gages 6905-6960

Gage ID	6905	6910	6920	6930	6940	6950	6955	6960
Daily preci	pitation	values in	inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.00	0.00	0.00	0.00	0.04	0.00	0.04	0.04
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/20/17	0.59	0.28	0.28	0.31	0.20	0.55	0.35	0.31
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/14/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	(1)	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/01/17	0.24	0.20	0.24	0.24	0.47	0.28	0.43	0.59
TOTALS:	0.83	0.47	0.51	0.55	0.71	0.83	0.83	0.94

<sup>(1)</sup> Gage 6910 down from 1/04 06:00 (47) through 1/11 10:33 (47) due to transmitter failure; no rain fell.

#### FCD of Maricopa County ALERT System G036: Rain Gages 6965-7030

Gage ID	6965	6980	7000	7005	7010	7020	7025	7030
Daily preci	pitation	values	in inches	5				
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00		0.00	0.00	0.00	0.00	0.00
01/24/17				0.00	0.00	0.00	0.00	0.00
01/23/17			0.24		0.08	0.24	0.08	0.04
01/22/17			0.00		0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.08	0.00	0.00	0.04	0.00	0.00
01/20/17	0.51	0.39	1.18	1.18	0.79	1.06	0.83	0.67
01/19/17	0.00	0.00	0.31	0.39	0.20	0.28	0.20	0.35
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.08	0.00	0.04	0.00	0.12	0.04
01/14/17		0.04				0.08	0.08	0.12
01/13/17		0.00			0.00	0.00	0.00	0.00
01/12/17		0.00				0.00		0.00
01/11/17		0.00				0.00		0.00
01/10/17		0.00				0.00		0.00
01/09/17		0.00				0.00		0.00
01/08/17						0.00		0.00
01/07/17						0.00		0.00
01/06/17						0.00		0.00
01/05/17						0.00		0.00
01/04/17		0.00			0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00		0.00	0.00	0.00
01/02/17 01/01/17	0.00	0.00	(1)	(2)	(3)	(4)	(5)	(6)
01/01/17	0.12	0.16	0.63	0.51	0.39	0.43	0.31	0.51
TOTALS:	0.63	0.63	2.83	2.36	1.54	2.13	1.65	1.73

<sup>(1)</sup> Gage 7000 down from 1/01 00:00 (143) through 1/03 18:00 (159) due to repeater failure; assigned 16mm to 1/01.

<sup>(2)</sup> Gage 7005 down from 1/01 00:00 (121) through 1/03 12:00 (134) due to repeater failure; assigned 13mm to 1/01.

<sup>(3)</sup> Gage 7010 down from 1/01 00:00 (98) through 1/04 12:00 (108) due to repeater failure; assigned 10mm to 1/01. (4) Gage 7020 down from 1/01 00:00 (107) through 1/03 12:00 (118) due to repeater failure; assigned 11mm to 1/01.

<sup>(5)</sup> Gage 7025 down from 1/01 00:00 (90) through 1/03 12:00 (98) due to repeater failure; assigned 8mm to 1/01.

<sup>(6)</sup> Gage 7030 down from 12/31 18:24 (93) through 1/03 12:00 (106) due to repeater failure; assigned 13mm to 1/01.

#### FCD of Maricopa County ALERT System G037: Rain Gages 7035-7100

Gage ID	7035	7040	7050	7060	7070	7080	7090	7100
Daily pre	ecipitati	on values	in inche	S				
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.04	0.00	0.04	0.08	0.04	0.08	0.08	0.24
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/20/17	0.87	0.87	0.83	0.83	0.98	0.83	0.87	0.87
01/19/17	0.16	0.12	0.12	0.20	0.16	0.12	0.16	0.16
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.04	0.00	0.00	0.00
01/15/17	0.04	0.08	0.00	0.08	0.00	0.16	0.08	0.08
01/14/17	0.16	0.04	0.04	0.28	0.28	0.12	0.08	0.12
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17			0.00	0.00	0.00	0.00	0.00	0.00
01/11/17			0.00	0.00	0.00	0.00		0.00
01/10/17		0.00		0.00	0.00			0.00
01/09/17		0.00		0.04	0.00			0.00
01/08/17		0.00	0.00	0.00	0.00			0.00
01/07/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17		0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17			0.00	0.00	0.00	0.00		0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00		0.00
01/03/17			0.00	0.00	0.00	0.00		0.00
		(2)						(8)
01/01/17	0.39	0.39	0.51	0.67	1.06	0.47	0.51	0.47
TOTALS:	1.65	1.50	1.54	2.17	2.56	1.81	1.77	1.93

<sup>(1)</sup> Gage 7035 down from 1/01 00:00 (90) through 1/03 18:00 (100) due to repeater failure; assigned 10mm to 1/01.

<sup>(2)</sup> Gage 7040 down from 1/01 00:00 (83) through 1/03 12:00 (93) due to repeater failure; assigned 10mm to 1/01.

<sup>(3)</sup> Gage 7050 down from 1/01 00:00 (94) through 1/03 12:00 (107) due to repeater failure; assigned 13mm to 1/01.

<sup>(4)</sup> Gage 7060 down from 1/01 00:00 (99) through 1/03 12:00 (116) due to repeater failure; assigned 17mm to 1/01.

<sup>(5)</sup> Gage 7070 down from 1/01 00:00 (98) through 1/03 12:00 (125) due to repeater failure; assigned 27mm to 1/01.

<sup>(6)</sup> Gage 7080 down from 1/01 00:00 (96) through 1/03 18:00 (108) due to repeater failure; assigned 12mm to 1/01.

<sup>(7)</sup> Gage 7090 down from 1/01 00:00 (99) through 1/03 18:00 (112) due to repeater failure; assigned 13mm to 1/01.

<sup>(8)</sup> Gage 7100 down from 1/01 00:00 (101) through 1/04 00:00 (113) due to repeater failure; assigned 12mm to 1/01.

#### FCD of Maricopa County ALERT System G038: Rain Gages 7110-7155

Gage ID	7110	7120	7130	7135	7140	7145	7150	7155
Daily preci	pitation	n values	in inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.08	0.04	0.08	0.04	0.04	0.04	0.08	0.20
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.00
01/20/17	0.71	0.75	0.79	0.75	0.51	0.55	0.79	1.02
01/19/17	0.08		0.16	0.24	0.20	0.20	0.24	0.31
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.04	0.04	0.04	0.00	0.00	0.00	0.00	0.04
01/14/17	0.04	0.20	0.16	0.00	0.00	0.04	0.08	0.16
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17		0.00	0.00	0.00	0.00		0.00	0.00
01/09/17		0.04			0.00		0.00	0.00
01/08/17	0.00	0.00			0.00		0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00		0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00		0.00	0.00
01/05/17	0.00	0.00	0.00		0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17 01/01/17	0.04 (	(1)	(2) <u> </u>	0.00	(3)		(5)	(6)
01/01/17	0.39	0.63	0.47	0.51	0.47	1.30	0.47	0.59
TOTALS:	1.42	1.85	1.73	1.54	1.22	2.13	1.65	2.32

<sup>(1)</sup> Gage 7120 down from 1/01 00:00 (88) through 1/03 18:00 (104) due to repeater failure; assigned 18mm to 1/01.

<sup>(2)</sup> Gage 7130 down from 1/01 00:00 (93) through 1/03 18:00 (105) due to repeater failure; assigned 13mm to 1/01.

<sup>(3)</sup> Gage 7140 down from 1/01 00:00 (69) through 1/03 18:00 (81) due to repeater failure; assigned 12mm to 1/01. (4) Gage 7145 down from 1/01 00:00 (84) through 1/03 18:00 (117) due to repeater failure; assigned 33mm to 1/01.

<sup>(5)</sup> Gage 7150 down from 1/01 00:00 (77) through 1/03 18:00 (89) due to repeater failure; assigned 12mm to 1/01.

<sup>(6)</sup> Gage 7155 down from 1/01 00:00 (95) through 1/03 18:00 (110) due to repeater failure; assigned 15mm to 1/01.

#### FCD of Maricopa County ALERT System G039: Rain Gages 7160-30700

Gage ID	7160	7165	7170	13700	20600	29400	30600	30700
Daily pre	ecipitatio	n values	in inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.20	0.08	0.24	0.31	0.31	0.00	0.00	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.04	0.04	0.04	0.16	0.00	0.00	0.00
01/20/17	1.10	1.02	1.26	0.59	0.87	0.79	0.87	0.63
01/19/17	0.28	0.20	0.35	0.04	0.12	0.08	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/15/17	0.00	0.00	0.04	0.00	0.04	0.00	0.00	
01/14/17	0.20	0.04	0.08	0.00	0.04	0.04	0.00	
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/04/17		0.00	0.00	0.00	0.00	0.00	0.00	
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
01/02/17			(3)		0.04	(4)	0.00	
01/01/17	0.28	0.51	0.51	0.59	0.71	1.26	0.16	
TOTALS:	2.05	1.89	2.52	1.57	2.28	2.17	1.02	0.63

 $<sup>(1)</sup> Gage\ 7160\ down\ from\ 1/01\ 00:00\ (106)\ through\ 1/03\ 18:00\ (113)\ due\ to\ repeater\ failure;\ assigned\ 7mm\ to\ 1/01.$ 

Station 50307, Broadway Rd. @ Brooks Rd. Rain, was installed on 1/19/2017.

<sup>(2)</sup> Gage 7165 down from 1/01 00:00 (101) through 1/03 18:00 (114) due to repeater failure; assigned 13mm to 1/01.

<sup>(3)</sup> Gage 7170 down from 1/01 00:00 (103) through 1/03 18:00 (116) due to repeater failure; assigned 13mm to 1/01.

<sup>(4)</sup> Gage 20600 down from 1/01 01:19 (63) through 1/03 15:00 (91) due to repeater failure; assigned 28mm to 1/01.

#### FCD of Maricopa County ALERT System G040: Rain Gages 30900-34400

Gage ID	30900	31100	31300	31400	31600	32600	34200	34400
Daily prec	ipitation	values	in inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.04
01/20/17	0.87	0.59	0.83	1.06	0.71	0.71	0.63	0.67
01/19/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00	0.00	0.00	0.00	0.00	0.04	0.04	0.08
01/14/17	0.04	0.04	0.04	0.00	0.04	0.00	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00			0.00	<del></del>	0.00	0.00	0.00
01/08/17	0.00			0.00		0.00	0.00	0.00
01/07/17	0.00			0.00		0.00	0.00	0.00
01/06/17	0.00			0.00		0.00	0.00	0.00
01/05/17	0.00			0.00		0.00	0.00	0.00
01/04/17	0.00			0.00		0.00	0.00	0.00
01/03/17	0.00			0.00		0.00	0.00	0.00
01/02/17	0.00			0.00	<del></del>	0.00	0.00	0.00
01/01/17	0.20			0.16		0.12	0.12	0.24
TOTALS:	1.10	0.63	0.87	1.22	0.75	0.91	0.83	1.02

Station 50311, Reid Park Rain, was installed on 1/11/2017. Station 50313, Horne Rd. @ McLellan Rd. Rain, was installed on 1/10/2017. Station 50316, Alma School Rd. @  $6^{\rm th}$  St. Rain, was installed on 1/10/2017.

#### FCD of Maricopa County ALERT System G041: Rain Gages 34600-37300

Gage ID	34600	34700	34900	35800	36200	36900	37100	37300
Daily prec	ipitation	values	in inches					
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04
01/23/17	0.04	0.04	0.04	0.08	0.04	0.16	0.31	0.31
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.00	0.00	0.00	0.00	0.00	0.00	0.04	0.04
01/20/17	0.59	0.43	0.63	0.63	0.63	0.79	1.02	1.22
01/19/17	0.04	0.00	0.00	0.00	0.00	0.00	0.04	0.00
01/18/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.00		0.04	0.04	0.00	0.04	0.04	0.08
01/14/17	0.00		0.00	0.00	0.00	0.12	0.04	0.04
01/13/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00		0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00		0.00			0.00	0.00	0.00
01/08/17	0.00		0.00			0.00	0.00	0.00
01/07/17	0.00		0.00			0.00	0.00	0.00
01/06/17	0.00		0.00			0.00	0.00	0.00
01/05/17	0.00		0.00			0.00	0.00	0.00
01/04/17	0.00		0.00			0.00	0.00	0.00
01/03/17	0.00		0.00			0.00	0.00	0.00
01/02/17	0.00		0.00			0.00	0.00	0.00
01/01/17	0.35		0.47			0.28	0.28	0.47
TOTALS:	1.02	0.47	1.18	0.75	0.67	1.38	1.81	2.20

Station 50347, Main St. @ Hawes Rd. Rain, was installed on 1/19/2017. Station 50358, US 60 @ Ellsworth Rd. Rain, was installed on 1/10/2017. Station 50362, Queen Creek Water Tank Rain, was installed on 1/10/2017.

# FCD of Maricopa County ALERT System G042: Rain Gages 37600-68900

Gage ID	37600	58600	65700	65900	66800	68900
Daily prec	ipitation	values	in inches			
01/31/17	0.00	0.00	0.00	0.00	0.00	0.00
01/30/17	0.00	0.00	0.00	0.00	0.00	0.00
01/29/17	0.00	0.00	0.00	0.00	0.00	0.00
01/28/17	0.00	0.00	0.00	0.00	0.00	0.00
01/27/17	0.00	0.00	0.00	0.00	0.00	0.00
01/26/17	0.00	0.00	0.00	0.00	0.00	0.00
01/25/17	0.00	0.00	0.00	0.00	0.00	0.00
01/24/17	0.00	0.00	0.00	0.00	0.00	0.00
01/23/17	0.04	0.31	0.12	0.20	0.00	0.00
01/22/17	0.00	0.00	0.00	0.00	0.00	0.00
01/21/17	0.04	0.08	0.04	0.04	0.00	0.00
01/20/17	0.55	0.59	0.67	0.94	0.63	0.59
01/19/17	0.00	0.00	0.08	0.08	0.00	0.00
01/18/17	0.00	0.00	0.00	0.00	0.00	0.00
01/17/17	0.04	0.00	0.00	0.00	0.00	0.00
01/16/17	0.00	0.00	0.00	0.00	0.00	0.00
01/15/17	0.16	0.00	0.04	0.00	0.00	0.00
01/14/17	0.00	0.04	0.00	0.04	0.00	0.00
01/13/17	0.00	0.00	0.00	0.00	0.00	0.00
01/12/17	0.00	0.00	0.00	0.00	0.00	0.00
01/11/17	0.00	0.00	0.00	0.00	0.00	0.00
01/10/17	0.00	0.00	0.00	0.00	0.00	0.00
01/09/17	0.00	0.00	0.00	0.00	0.00	0.00
01/08/17	0.00	0.00	0.00	0.00	0.00	0.00
01/07/17	0.00	0.00	0.00	0.00	0.00	0.00
01/06/17	0.00	0.00	0.00	0.00	0.00	0.00
01/05/17	0.00	0.00	0.00	0.00	0.00	0.00
01/04/17	0.00	0.00	0.00	0.00	0.00	0.00
01/03/17	0.00	0.00	0.00	0.00	0.00	0.00
01/02/17	0.00	0.00	0.04	0.00	0.00	0.00
01/01/17	0.20	0.47	0.51	0.67	0.28	0.35
TOTALS:	1.02	1.50	1.50	1.97	0.91	0.94

# FCD of Maricopa County ALERT System G043: Rain Gages 71500-87400

Gage I	.D	71500	73200	7	73400	87400
Daily	precip	oitation	values	in	inches	
01/31/	17	0.00	0.00		0.00	0.00
01/30/	17	0.00	0.00		0.00	0.00
01/29/	17	0.00	0.00		0.00	0.00
01/28/	17	0.00	0.00		0.00	0.00
01/27/	17	0.00	0.00		0.00	0.00
01/26/	17	0.00	0.00		0.00	0.00
01/25/	17	0.00	0.00		0.00	0.00
01/24/	17	0.00	0.00		0.00	0.00
01/23/	17	0.08	0.08		0.00	0.16
01/22/	17	0.00	0.00		0.00	0.00
01/21/	17	0.00	0.00		0.16	0.00
01/20/	17	0.75	0.67		0.83	0.75
01/19/	17	0.08	0.04		0.08	0.04
01/18/	17	0.00	0.00		0.00	0.00
01/17/	17	0.00	0.00		0.00	0.00
01/16/	17	0.00	0.00		0.00	0.00
01/15/	17	0.00	0.00		0.04	0.00
01/14/	17	0.00	0.08		0.04	0.00
01/13/	17	0.00	0.00		0.00	0.00
01/12/	17	0.00	0.00		0.00	0.00
01/11/	17	0.00	0.00		0.00	0.00
01/10/	17	0.00	0.00		0.00	0.00
01/09/	17	0.04	0.00		0.00	0.00
01/08/	17	0.00	0.00		0.00	0.00
01/07/	17	0.00	0.00		0.00	0.00
01/06/	17	0.00	0.00		0.00	0.00
01/05/	17	0.00	0.00		0.00	0.00
01/04/	17	0.00	0.00		0.00	0.00
01/03/		0.00	0.00		0.00	0.00
01/02/		0.00	0.00		0.00	0.00
01/01/	17	0.94	0.79		0.67	0.31
TOTALS	5:	1.89	1.65		1.81	1.26