Flash-Onset Nowcast Watchlist

Run: 20260721T031451Z_open_meteo_gurugram_20260721_0800 | Rainfall: Open-Meteo Gurugram forecast from 21 Jul 2026 08:00 IST - continuous warm-start | Rainfall start offset: 0.0 min | Generated UTC: 2026-07-21T04:45:34.757382+00:00

Rows are sorted by first onset after rainfall starts. Points already above 15 cm at nowcast start are marked as existing surface water, not new flash onset. Drain/manhole backup means the drainage model is showing water backing up in the pipe or manhole system.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
1	Surface flooding - Action watch	15.0 min	In front of H.no-1128 sector 21 Sector 22 / Ward 3 28.503104, 77.067011	Peak 0.18 m Start 0.15 m Rise +0.03 m	-	Check In front of H.no-1128 sector 21 early in the storm; water crosses the 15 cm field threshold within the first 15 min after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Keep one dry bypass for Old Delhi Gurgaon Road. Cross-check reported evidence: In front of H.no-1128 sector 21.
2	Surface flooding - Action watch	60.0 min	Babupur Sector 109 / Ward 6 28.511652, 76.998821	Peak 0.37 m Start 0.09 m Rise +0.29 m	-	Send a drain/dewatering check to Babupur before the first half hour; modeled depth reaches 0.37 m. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
3	Surface flooding - Action watch	60.0 min	A Block, Ashok Vihar, Phase-III Ward 36 28.496104, 77.025829	Peak 0.20 m Start 0.14 m Rise +0.05 m	557.3	Check A Block, Ashok Vihar, Phase-III early in the storm; water crosses the 15 cm field threshold about 1.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Cross-check reported evidence: A Block, Ashok Vihar, Phase-III.
4	Surface flooding - Action watch	105.0 min	Sector 51 / Ward 14 28.424470, 77.068073	Peak 0.18 m Start 0.14 m Rise +0.04 m	-	Check Sector 51 / Ward 14 early in the storm; water crosses the 15 cm field threshold about 1.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
5	Surface flooding - Action watch	150.0 min	Sector 37 C / Ward 9 28.452255, 76.989779	Peak 0.29 m Start 0.13 m Rise +0.15 m	550.0	Check Sector 37 C / Ward 9 early in the storm; water crosses the 15 cm field threshold about 2.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
6	Surface flooding - Action watch	180.0 min	Mohammadpur Jharsa Village Pond Near HSIIDC Sector 36 / Ward 17 28.421541, 76.991964	Peak 0.28 m Start 0.07 m Rise +0.21 m	-	Check Mohammadpur Jharsa Village Pond Near HSIIDC early in the storm; water crosses the 15 cm field threshold about 3.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
7	Surface flooding - Action watch	225.0 min	Sector 23 / Ward 4 28.511411, 77.051819	Peak 0.23 m Start 0.07 m Rise +0.16 m	-	Check Sector 23 / Ward 4 early in the storm; water crosses the 15 cm field threshold about 3.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
8	Surface flooding - Action watch	225.0 min	Basai Village near Community Center Sector 9 B / Ward 7 28.465686, 76.987427	Peak 0.17 m Start 0.14 m Rise +0.02 m	360.2	Check Basai Village near Community Center early in the storm; water crosses the 15 cm field threshold about 3.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Keep one dry bypass for the important road. Cross-check reported evidence: Basai Village near Community Center.
9	Surface flooding - Action watch	255.0 min	Sector 105 / Ward 5 28.498775, 77.009645	Peak 0.20 m Start 0.12 m Rise +0.08 m	-	Check Sector 105 / Ward 5 early in the storm; water crosses the 15 cm field threshold about 4.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
10	Surface flooding - Action watch	255.0 min	Sector 44 / Ward 24 28.455753, 77.072682	Peak 0.16 m Start 0.14 m Rise +0.02 m	-	Check Sector 44 / Ward 24 early in the storm; water crosses the 15 cm field threshold about 4.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
11	Surface flooding - Critical	270.0 min	Ward 19 28.346720, 77.073960	Peak 0.65 m Start 0.14 m Rise +0.51 m	-	Send a drain/dewatering check to Ward 19 before the first half hour; modeled depth reaches 0.65 m. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
12	Surface flooding - Action watch	270.0 min	Sector 45 / Ward 24 28.451140, 77.066759	Peak 0.16 m Start 0.09 m Rise +0.07 m	-	Check Sector 45 / Ward 24 early in the storm; water crosses the 15 cm field threshold about 4.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
13	Surface flooding - Action watch	285.0 min	Jyoti Hospital Near Ganpati Enclave Sector 11 A / Ward 27 28.457413, 77.034119	Peak 0.17 m Start 0.15 m Rise +0.02 m	-	Check Jyoti Hospital Near Ganpati Enclave early in the storm; water crosses the 15 cm field threshold about 4.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Cross-check reported evidence: Jyoti Hospital Near Ganpati Enclave.
14	Surface flooding - Action watch	285.0 min	Sector 52 / Ward 21 28.442584, 77.075770	Peak 0.16 m Start 0.13 m Rise +0.03 m	-	Check Sector 52 / Ward 21 early in the storm; water crosses the 15 cm field threshold about 4.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
15	Surface flooding - Action watch	300.0 min	Sector 36 / Ward 17 28.419002, 76.993121	Peak 0.19 m Start 0.14 m Rise +0.04 m	-	Check Sector 36 / Ward 17 early in the storm; water crosses the 15 cm field threshold about 5.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
16	Surface flooding - Action watch	300.0 min	Palam Vihar D Block near Mother dairy Sector 110 A / Ward 5 28.514315, 77.025978	Peak 0.16 m Start 0.15 m Rise +0.01 m	105.5	Check Palam Vihar D Block near Mother dairy early in the storm; water crosses the 15 cm field threshold about 5.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Cross-check reported evidence: Palam Vihar D Block near Mother dairy.
17	Surface flooding - Action watch	300.0 min	Sector 2 / Ward 4 28.514273, 77.032739	Peak 0.16 m Start 0.15 m Rise +0.01 m	8.8	Check Sector 2 / Ward 4 early in the storm; water crosses the 15 cm field threshold about 5.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
18	Surface flooding - Action watch	300.0 min	Near H. No. 1637 Sector-45, Sector 45 / Ward 12 28.442492, 77.062114	Peak 0.15 m Start 0.15 m Rise +0.01 m	-	Check Near H. No. 1637 Sector-45, early in the storm; water crosses the 15 cm field threshold about 5.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Keep one dry bypass for the important road. Cross-check reported evidence: Near H. No. 1637 Sector-45,.
19	Surface flooding - Action watch	300.0 min	Sector 9 A / Ward 8 28.465171, 76.991512	Peak 0.15 m Start 0.14 m Rise +0.02 m	-	Check Sector 9 A / Ward 8 early in the storm; water crosses the 15 cm field threshold about 5.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
20	Surface flooding - Action watch	300.0 min	Sector 49 / Ward 16 28.407452, 77.045611	Peak 0.15 m Start 0.13 m Rise +0.02 m	-	Check Sector 49 / Ward 16 early in the storm; water crosses the 15 cm field threshold about 5.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
21	Surface flooding - Action watch	315.0 min	Sector 37 C / Ward 9 28.452196, 76.990383	Peak 0.26 m Start 0.11 m Rise +0.15 m	223.7	Check Sector 37 C / Ward 9 early in the storm; water crosses the 15 cm field threshold about 5.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
22	Surface flooding - Action watch	315.0 min	A Block, Ashok Vihar, Phase-III Ward 36 28.495808, 77.026484	Peak 0.17 m Start 0.12 m Rise +0.04 m	283.4	Check A Block, Ashok Vihar, Phase-III early in the storm; water crosses the 15 cm field threshold about 5.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Cross-check reported evidence: A Block, Ashok Vihar, Phase-III.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
23	Surface flooding - Action watch	315.0 min	Sector 23 / Ward 4 28.515867, 77.049254	Peak 0.15 m Start 0.11 m Rise +0.04 m	234.3	Check Sector 23 / Ward 4 early in the storm; water crosses the 15 cm field threshold about 5.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
24	Surface flooding - Action watch	330.0 min	Sector 11 / Ward 10 28.442110, 77.009597	Peak 0.15 m Start 0.14 m Rise +0.01 m	-	Check Sector 11 / Ward 10 early in the storm; water crosses the 15 cm field threshold about 5.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
25	Surface flooding - Action watch	345.0 min	Sector 37 C / Ward 9 28.451806, 76.990036	Peak 0.25 m Start 0.10 m Rise +0.15 m	535.9	Check Sector 37 C / Ward 9 early in the storm; water crosses the 15 cm field threshold about 5.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
26	Surface flooding - Action watch	390.0 min	Sector 48 / Ward 11 28.419495, 77.033147	Peak 0.18 m Start 0.09 m Rise +0.09 m	2366.5	Check Sector 48 / Ward 11 early in the storm; water crosses the 15 cm field threshold about 6.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
27	Surface flooding - Action watch	390.0 min	In Park Near Plot No.- 367, Sector 10A Sector 10 A / Ward 10 28.443287, 77.009586	Peak 0.16 m Start 0.13 m Rise +0.03 m	-	Check In Park Near Plot No.- 367, Sector 10A early in the storm; water crosses the 15 cm field threshold about 6.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
28	Surface flooding - Action watch	405.0 min	A Block, Ashok Vihar, Phase-III Ward 36 28.498161, 77.025537	Peak 0.17 m Start 0.09 m Rise +0.08 m	791.4	Check A Block, Ashok Vihar, Phase-III early in the storm; water crosses the 15 cm field threshold about 6.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Cross-check reported evidence: A Block, Ashok Vihar, Phase-III.
29	Surface flooding - Action watch	435.0 min	A Block, Ashok Vihar, Phase-III Ward 36 28.494813, 77.025982	Peak 0.15 m Start 0.12 m Rise +0.03 m	483.8	Check A Block, Ashok Vihar, Phase-III early in the storm; water crosses the 15 cm field threshold about 7.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Cross-check reported evidence: A Block, Ashok Vihar, Phase-III.
30	Surface flooding - Action watch	435.0 min	Ward 36 28.495798, 77.027220	Peak 0.15 m Start 0.11 m Rise +0.04 m	126.6	Check Ward 36 early in the storm; water crosses the 15 cm field threshold about 7.2 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
31	Surface flooding - Action watch	480.0 min	Govt primary School Naharpur Rupa Sector 33 / Ward 11 28.440334, 77.015003	Peak 0.16 m Start 0.10 m Rise +0.06 m	-	Check Govt primary School Naharpur Rupa early in the storm; water crosses the 15 cm field threshold about 8.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Keep one dry bypass for the important road. Cross-check reported evidence: Govt primary School Naharpur Rupa.
32	Surface flooding - Action watch	510.0 min	Sector 3 / Ward 35 28.491739, 77.015033	Peak 0.18 m Start 0.11 m Rise +0.08 m	635.7	Check Sector 3 / Ward 35 early in the storm; water crosses the 15 cm field threshold about 8.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
33	Surface flooding - Action watch	525.0 min	Sector 110 . / Ward 5 28.514470, 77.021586	Peak 0.16 m Start 0.13 m Rise +0.03 m	3129.8	Check Sector 110 . / Ward 5 early in the storm; water crosses the 15 cm field threshold about 8.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
34	Surface flooding - Action watch	585.0 min	Sector 37 C / Ward 9 28.451693, 76.990686	Peak 0.23 m Start 0.07 m Rise +0.15 m	507.5	Check Sector 37 C / Ward 9 early in the storm; water crosses the 15 cm field threshold about 9.8 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
35	Surface flooding - Action watch	630.0 min	Behrampur, Tata motors company and opposite Axis Bank ATM bahrampur road Sector 37 / Ward 9 28.429727, 77.004411	Peak 0.19 m Start 0.10 m Rise +0.08 m	230.8	Check Behrampur, Tata motors company and opposite Axis Bank ATM bahrampur road early in the storm; water crosses the 15 cm field threshold about 10.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Keep one dry bypass for the important road. Cross-check reported evidence: Behrampur, Tata motors company and opposite Axis Bank ATM bahrampur road.
36	Surface flooding - Action watch	1170.0 min	Sector 69 / Ward 18 28.394635, 77.036129	Peak 0.18 m Start 0.06 m Rise +0.12 m	-	Check Sector 69 / Ward 18 early in the storm; water crosses the 15 cm field threshold about 19.5 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h.
37	Surface flooding - Action watch	1320.0 min	Sector 57 part 1 Sector 50 / Ward 14 28.421923, 77.063015	Peak 0.15 m Start 0.10 m Rise +0.05 m	-	Check Sector 57 part 1 early in the storm; water crosses the 15 cm field threshold about 22.0 h after rainfall starts. Plan for a multi-hour response window: modeled water-stay is 24.0 h. Keep one dry bypass for Nirvana Road.
38	Drain/manhole backup - Severe drain backup risk	0.2 min	Back side Govt. School, Islampur Sector 32 / Ward 13 28.440620, 77.041417	Peak 0.00 m Start 0.00 m Rise +0.00 m	58850.9	Inspect drain/manhole at Back side Govt. School, Islampur immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 58851 m3. Keep one dry bypass for Chowdhury Baktawar Singh Road. Cross-check reported evidence: Back side Govt. School, Islampur.
39	Drain/manhole backup - Severe drain backup risk	0.2 min	Ward 36 28.482180, 77.049642	Peak 0.00 m Start 0.00 m Rise +0.00 m	31201.0	Inspect drain/manhole at Ward 36 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 31201 m3.
40	Drain/manhole backup - Severe drain backup risk	0.2 min	Soshant Lok Phase 3 Sector 57 / Ward 14 28.413116, 77.076314	Peak 0.00 m Start 0.00 m Rise +0.00 m	8422.6	Inspect drain/manhole at Soshant Lok Phase 3 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 8423 m3. Keep one dry bypass for Golf Course Extension Road. Cross-check reported evidence: Soshant Lok Phase 3.
41	Drain/manhole backup - Severe drain backup risk	0.3 min	Near House No.239 Sector-15 Part-I Sector 32 / Ward 13 28.445914, 77.038002	Peak 0.00 m Start 0.00 m Rise +0.00 m	10763.7	Inspect drain/manhole at Near House No.239 Sector-15 Part-I immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 10764 m3. Keep one dry bypass for the important road. Cross-check reported evidence: Near House No.239 Sector-15 Part-I.
42	Drain/manhole backup - Severe drain backup risk	0.4 min	Sector 47 / Ward 11 28.421308, 77.039524	Peak 0.00 m Start 0.00 m Rise +0.00 m	7010.7	Inspect drain/manhole at Sector 47 / Ward 11 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 7011 m3.
43	Drain/manhole backup - Severe drain backup risk	0.4 min	Sector 40 house no 1114 Sector 40 / Ward 13 28.449508, 77.055319	Peak 0.00 m Start 0.00 m Rise +0.00 m	6266.5	Inspect drain/manhole at Sector 40 house no 1114 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 6266 m3. Cross-check reported evidence: Sector 40 house no 1114.
44	Drain/manhole backup - Severe drain backup risk	0.5 min	Sector 3 A / Ward 32 28.477057, 77.001321	Peak 0.00 m Start 0.00 m Rise +0.00 m	16765.6	Inspect drain/manhole at Sector 3 A / Ward 32 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 16766 m3.
45	Drain/manhole backup - Severe drain backup risk	0.5 min	Sector 2 / Ward 4 28.510355, 77.029440	Peak 0.00 m Start 0.00 m Rise +0.00 m	3876.7	Inspect drain/manhole at Sector 2 / Ward 4 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3877 m3.
46	Drain/manhole backup - Severe drain backup risk	0.6 min	A Block, Ashok Vihar, Phase-III Ward 36 28.496390, 77.024767	Peak 0.35 m Start 0.29 m Rise +0.06 m	3358.8	Inspect drain/manhole at A Block, Ashok Vihar, Phase-III immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3359 m3. Also verify surface ponding nearby because local modeled depth reaches 0.35 m. Cross-check reported evidence: A Block, Ashok Vihar, Phase-III.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
47	Drain/manhole backup - Severe drain backup risk	0.6 min	Soshant Lok Phase 3 Sector 57 / Ward 14 28.414644, 77.077914	Peak 0.00 m Start 0.00 m Rise +0.00 m	5801.3	Inspect drain/manhole at Soshant Lok Phase 3 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 5801 m3. Keep one dry bypass for Golf Course Extension Road. Cross-check reported evidence: Soshant Lok Phase 3.
48	Drain/manhole backup - Severe drain backup risk	0.6 min	Sector 45 / Ward 12 28.444917, 77.059672	Peak 0.00 m Start 0.00 m Rise +0.00 m	4797.0	Inspect drain/manhole at Sector 45 / Ward 12 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 4797 m3.
49	Drain/manhole backup - Severe drain backup risk	0.6 min	A Block, Ashok Vihar, Phase-III Ward 36 28.496375, 77.024737	Peak 0.00 m Start 0.00 m Rise +0.00 m	3358.8	Inspect drain/manhole at A Block, Ashok Vihar, Phase-III immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3359 m3. Cross-check reported evidence: A Block, Ashok Vihar, Phase-III.
50	Drain/manhole backup - Severe drain backup risk	0.6 min	Sector 2 / Ward 4 28.510526, 77.029276	Peak 0.00 m Start 0.00 m Rise +0.00 m	3161.0	Inspect drain/manhole at Sector 2 / Ward 4 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3161 m3.
51	Drain/manhole backup - Severe drain backup risk	0.6 min	Islampur Village entry point, Sector 38, Gurugram Sector 47 / Ward 11 28.428850, 77.040376	Peak 0.00 m Start 0.00 m Rise +0.00 m	2562.5	Inspect drain/manhole at Islampur Village entry point, Sector 38, Gurugram immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2562 m3. Keep one dry bypass for the important road. Cross-check reported evidence: Islampur Village entry point, Sector 38, Gurugram.
52	Drain/manhole backup - Severe drain backup risk	0.7 min	Govt primary School Naharpur Rupa Sector 33 / Ward 11 28.440271, 77.016181	Peak 0.27 m Start 0.22 m Rise +0.05 m	2663.0	Inspect drain/manhole at Govt primary School Naharpur Rupa immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2663 m3. Also verify surface ponding nearby because local modeled depth reaches 0.27 m. Cross-check reported evidence: Govt primary School Naharpur Rupa.
53	Drain/manhole backup - Severe drain backup risk	0.7 min	Soshant Lok Phase 3 Sector 57 / Ward 14 28.414795, 77.080271	Peak 0.00 m Start 0.00 m Rise +0.00 m	6067.4	Inspect drain/manhole at Soshant Lok Phase 3 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 6067 m3. Keep one dry bypass for Golf Course Extension Road. Cross-check reported evidence: Soshant Lok Phase 3.
54	Drain/manhole backup - Severe drain backup risk	0.7 min	Ward 36 28.501631, 77.028845	Peak 0.00 m Start 0.00 m Rise +0.00 m	5993.6	Inspect drain/manhole at Ward 36 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 5994 m3.
55	Drain/manhole backup - Severe drain backup risk	0.7 min	Sector 57 / Ward 14 28.421726, 77.070758	Peak 0.00 m Start 0.00 m Rise +0.00 m	4388.9	Inspect drain/manhole at Sector 57 / Ward 14 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 4389 m3.
56	Drain/manhole backup - Severe drain backup risk	0.7 min	Sector 2 / Ward 4 28.511767, 77.030329	Peak 0.00 m Start 0.00 m Rise +0.00 m	2900.5	Inspect drain/manhole at Sector 2 / Ward 4 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2900 m3.
57	Drain/manhole backup - Severe drain backup risk	0.7 min	Sector 2 / Ward 4 28.512197, 77.030701	Peak 0.00 m Start 0.00 m Rise +0.00 m	2724.2	Inspect drain/manhole at Sector 2 / Ward 4 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2724 m3.
58	Drain/manhole backup - Severe drain backup risk	0.7 min	Govt primary School Naharpur Rupa Sector 33 / Ward 11 28.440256, 77.016181	Peak 0.00 m Start 0.00 m Rise +0.00 m	2663.0	Inspect drain/manhole at Govt primary School Naharpur Rupa immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2663 m3. Cross-check reported evidence: Govt primary School Naharpur Rupa.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
59	Drain/manhole backup - Severe drain backup risk	0.7 min	Sector 9 A / Ward 32 28.473626, 77.000080	Peak 0.00 m Start 0.00 m Rise +0.00 m	2427.5	Inspect drain/manhole at Sector 9 A / Ward 32 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2428 m3.
60	Drain/manhole backup - Severe drain backup risk	0.8 min	Sector 23 / Ward 4 28.515324, 77.049869	Peak 0.00 m Start 0.00 m Rise +0.00 m	4171.8	Inspect drain/manhole at Sector 23 / Ward 4 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 4172 m3.
61	Drain/manhole backup - Severe drain backup risk	0.8 min	Near House No.239 Sector-15 Part-I Sector 32 / Ward 13 28.446250, 77.037526	Peak 0.00 m Start 0.00 m Rise +0.00 m	4082.0	Inspect drain/manhole at Near House No.239 Sector-15 Part-I immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 4082 m3. Keep one dry bypass for the important road. Cross-check reported evidence: Near House No.239 Sector-15 Part-I.
62	Drain/manhole backup - Severe drain backup risk	0.8 min	Sector 68 / Ward 18 28.387400, 77.044953	Peak 0.00 m Start 0.00 m Rise +0.00 m	1923.1	Inspect drain/manhole at Sector 68 / Ward 18 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1923 m3.
63	Drain/manhole backup - Severe drain backup risk	0.9 min	CRPF camp chowk, Sector 13 / Ward 26 28.478747, 77.036958	Peak 0.12 m Start 0.08 m Rise +0.04 m	6187.2	Inspect drain/manhole at CRPF camp chowk, immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 6187 m3. Keep one dry bypass for the important road. Cross-check reported evidence: CRPF camp chowk,.
64	Drain/manhole backup - Severe drain backup risk	0.9 min	CRPF camp chowk, Sector 13 / Ward 26 28.478741, 77.036936	Peak 0.00 m Start 0.00 m Rise +0.00 m	6187.2	Inspect drain/manhole at CRPF camp chowk, immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 6187 m3. Keep one dry bypass for the important road. Cross-check reported evidence: CRPF camp chowk,.
65	Drain/manhole backup - Severe drain backup risk	0.9 min	Teri Gram Faridabad road Village Baliyawas and Mujjafar Ali Farm house New Gwal Pahari Ward 20 28.425665, 77.143718	Peak 0.00 m Start 0.00 m Rise +0.00 m	3981.7	Inspect drain/manhole at Teri Gram Faridabad road Village Baliyawas and Mujjafar Ali Farm house New Gwal Pahari immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3982 m3. Cross-check reported evidence: Teri Gram Faridabad road Village Baliyawas and Mujjafar Ali Farm house New Gwal Pahari.
66	Drain/manhole backup - Severe drain backup risk	0.9 min	Sector 52 / Ward 21 28.439419, 77.084748	Peak 0.00 m Start 0.00 m Rise +0.00 m	3247.6	Inspect drain/manhole at Sector 52 / Ward 21 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3248 m3.
67	Drain/manhole backup - Severe drain backup risk	0.9 min	Palam Vihar D Block near Mother dairy Sector 2 / Ward 4 28.509076, 77.029850	Peak 0.00 m Start 0.00 m Rise +0.00 m	3143.3	Inspect drain/manhole at Palam Vihar D Block near Mother dairy immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3143 m3. Cross-check reported evidence: Palam Vihar D Block near Mother dairy.
68	Drain/manhole backup - Severe drain backup risk	0.9 min	Sector 57 / Ward 14 28.416746, 77.078930	Peak 0.00 m Start 0.00 m Rise +0.00 m	2810.8	Inspect drain/manhole at Sector 57 / Ward 14 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2811 m3.
69	Drain/manhole backup - Severe drain backup risk	0.9 min	Sector 30 / Ward 24 28.460339, 77.054098	Peak 0.10 m Start 0.10 m Rise +0.01 m	1897.0	Inspect drain/manhole at Sector 30 / Ward 24 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1897 m3.
70	Drain/manhole backup - Severe drain backup risk	0.9 min	Khota Colony Sector 69 / Ward 18 28.394522, 77.034502	Peak 0.00 m Start 0.00 m Rise +0.00 m	1947.9	Inspect drain/manhole at Khota Colony immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1948 m3.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
71	Drain/manhole backup - Severe drain backup risk	0.9 min	Sector 30 / Ward 24 28.460353, 77.054098	Peak 0.00 m Start 0.00 m Rise +0.00 m	1897.0	Inspect drain/manhole at Sector 30 / Ward 24 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1897 m3.
72	Drain/manhole backup - Severe drain backup risk	0.9 min	A block Plam vihar near Macdy Sector 2 / Ward 4 28.504643, 77.034111	Peak 0.00 m Start 0.00 m Rise +0.00 m	1761.8	Inspect drain/manhole at A block Plam vihar near Macdy immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1762 m3. Cross-check reported evidence: A block Plam vihar near Macdy.
73	Drain/manhole backup - Severe drain backup risk	0.9 min	Sector 68 / Ward 18 28.386945, 77.048363	Peak 0.00 m Start 0.00 m Rise +0.00 m	1747.2	Inspect drain/manhole at Sector 68 / Ward 18 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1747 m3.
74	Drain/manhole backup - Severe drain backup risk	0.9 min	Sector 2 / Ward 4 28.511845, 77.031155	Peak 0.00 m Start 0.00 m Rise +0.00 m	1345.4	Inspect drain/manhole at Sector 2 / Ward 4 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1345 m3.
75	Drain/manhole backup - Severe drain backup risk	1.0 min	Sector 43 / Ward 24 28.458744, 77.074606	Peak 0.00 m Start 0.00 m Rise +0.00 m	7565.0	Inspect drain/manhole at Sector 43 / Ward 24 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 7565 m3.
76	Drain/manhole backup - Severe drain backup risk	1.0 min	Chintpurni mata mandir Sector 5 / Ward 31 28.479711, 77.016227	Peak 0.00 m Start 0.00 m Rise +0.00 m	3707.8	Inspect drain/manhole at Chintpurni mata mandir immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3708 m3. Keep one dry bypass for Old Railway Road. Cross-check reported evidence: Chintpurni mata mandir.
77	Drain/manhole backup - Severe drain backup risk	1.0 min	Chintpurni mata mandir Sector 5 / Ward 31 28.479621, 77.016199	Peak 0.00 m Start 0.00 m Rise +0.00 m	3233.9	Inspect drain/manhole at Chintpurni mata mandir immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3234 m3. Keep one dry bypass for Old Railway Road. Cross-check reported evidence: Chintpurni mata mandir.
78	Drain/manhole backup - Severe drain backup risk	1.0 min	Sector 47 / Ward 11 28.428176, 77.042454	Peak 0.00 m Start 0.00 m Rise +0.00 m	2402.0	Inspect drain/manhole at Sector 47 / Ward 11 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2402 m3.
79	Drain/manhole backup - Severe drain backup risk	1.0 min	Govt primary School Naharpur Rupa Sector 33 / Ward 11 28.440278, 77.015609	Peak 0.24 m Start 0.18 m Rise +0.05 m	1712.2	Inspect drain/manhole at Govt primary School Naharpur Rupa immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1712 m3. Also verify surface ponding nearby because local modeled depth reaches 0.24 m. Keep one dry bypass for the important road. Cross-check reported evidence: Govt primary School Naharpur Rupa.
80	Drain/manhole backup - Severe drain backup risk	1.0 min	Sector 13 / Ward 26 28.470399, 77.034959	Peak 0.00 m Start 0.00 m Rise +0.00 m	2084.8	Inspect drain/manhole at Sector 13 / Ward 26 immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2085 m3.
81	Drain/manhole backup - Severe drain backup risk	1.0 min	Islampur Village entry point, Sector 38, Gurugram Sector 38 / Ward 12 28.429594, 77.039817	Peak 0.00 m Start 0.00 m Rise +0.00 m	1723.6	Inspect drain/manhole at Islampur Village entry point, Sector 38, Gurugram immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1724 m3. Keep one dry bypass for the important road. Cross-check reported evidence: Islampur Village entry point, Sector 38, Gurugram.
82	Drain/manhole backup - Severe drain backup risk	1.0 min	Govt primary School Naharpur Rupa Sector 33 / Ward 11 28.440278, 77.015629	Peak 0.00 m Start 0.00 m Rise +0.00 m	1712.2	Inspect drain/manhole at Govt primary School Naharpur Rupa immediately as rain starts; the model shows drain backup beginning almost immediately after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1712 m3. Keep one dry bypass for the important road. Cross-check reported evidence: Govt primary School Naharpur Rupa.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
83	Drain/manhole backup - Severe drain backup risk	1.1 min	Sector 38 / Ward 12 28.436971, 77.039397	Peak 0.18 m Start 0.17 m Rise +0.01 m	3263.3	Inspect drain/manhole at Sector 38 / Ward 12 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3263 m3. Also verify surface ponding nearby because local modeled depth reaches 0.18 m.
84	Drain/manhole backup - Severe drain backup risk	1.1 min	Sector 38 / Ward 12 28.437267, 77.039048	Peak 0.00 m Start 0.00 m Rise +0.00 m	3263.3	Inspect drain/manhole at Sector 38 / Ward 12 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 3263 m3.
85	Drain/manhole backup - Severe drain backup risk	1.1 min	Govt primary School Naharpur Rupa Sector 33 / Ward 11 28.431436, 77.019965	Peak 0.00 m Start 0.00 m Rise +0.00 m	2766.9	Inspect drain/manhole at Govt primary School Naharpur Rupa immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2767 m3. Cross-check reported evidence: Govt primary School Naharpur Rupa.
86	Drain/manhole backup - Severe drain backup risk	1.1 min	Sec 17A Sector 17 / Ward 25 28.480712, 77.051281	Peak 0.00 m Start 0.00 m Rise +0.00 m	2221.2	Inspect drain/manhole at Sec 17A immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2221 m3. Cross-check reported evidence: Sec 17A.
87	Drain/manhole backup - Severe drain backup risk	1.1 min	Sector 47 / Ward 11 28.428445, 77.042593	Peak 0.00 m Start 0.00 m Rise +0.00 m	2139.0	Inspect drain/manhole at Sector 47 / Ward 11 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2139 m3.
88	Drain/manhole backup - Severe drain backup risk	1.1 min	Sector 9A / Ward 8 28.459250, 77.000504	Peak 0.00 m Start 0.00 m Rise +0.00 m	1937.2	Inspect drain/manhole at Sector 9A / Ward 8 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1937 m3.
89	Drain/manhole backup - Severe drain backup risk	1.2 min	Sector 11 A / Ward 13 28.453846, 77.035684	Peak 0.00 m Start 0.00 m Rise +0.00 m	2026.8	Inspect drain/manhole at Sector 11 A / Ward 13 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2027 m3.
90	Drain/manhole backup - Severe drain backup risk	1.2 min	Sector 74 / Ward 17 28.417355, 77.009112	Peak 0.00 m Start 0.00 m Rise +0.00 m	1908.5	Inspect drain/manhole at Sector 74 / Ward 17 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1908 m3.
91	Drain/manhole backup - Severe drain backup risk	1.2 min	Sector 57 / Ward 14 28.423137, 77.075511	Peak 0.00 m Start 0.00 m Rise +0.00 m	1358.2	Inspect drain/manhole at Sector 57 / Ward 14 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1358 m3.
92	Drain/manhole backup - Severe drain backup risk	1.2 min	Wazirabad Dhani chowk Sector 52 A / Ward 21 28.440034, 77.088604	Peak 0.00 m Start 0.00 m Rise +0.00 m	1173.1	Inspect drain/manhole at Wazirabad Dhani chowk immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1173 m3. Keep one dry bypass for August Kranti Marg. Cross-check reported evidence: Wazirabad Dhani chowk.
93	Drain/manhole backup - Severe drain backup risk	1.2 min	Sector 52 / Ward 21 28.440272, 77.082041	Peak 0.00 m Start 0.00 m Rise +0.00 m	1051.1	Inspect drain/manhole at Sector 52 / Ward 21 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1051 m3.
94	Drain/manhole backup - Severe drain backup risk	1.2 min	Sector 104 / Ward 7 28.479873, 76.995422	Peak 0.08 m Start 0.06 m Rise +0.02 m	825.9	Inspect drain/manhole at Sector 104 / Ward 7 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 826 m3.

No.	What to watch	Start	Place	Depth	Drain backup	Field action
95	Drain/manhole backup - Severe drain backup risk	1.2 min	Sector 104 / Ward 7 28.479872, 76.995405	Peak 0.00 m Start 0.00 m Rise +0.00 m	825.9	Inspect drain/manhole at Sector 104 / Ward 7 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 826 m3.
96	Drain/manhole backup - Severe drain backup risk	1.3 min	Sector 1 / Ward 4 28.522526, 77.039762	Peak 0.00 m Start 0.00 m Rise +0.00 m	11778.1	Inspect drain/manhole at Sector 1 / Ward 4 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 11778 m3.
97	Drain/manhole backup - Severe drain backup risk	1.3 min	Sector 23 / Ward 4 28.510765, 77.042537	Peak 0.00 m Start 0.00 m Rise +0.00 m	5323.7	Inspect drain/manhole at Sector 23 / Ward 4 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 5324 m3.
98	Drain/manhole backup - Severe drain backup risk	1.3 min	Palam Vihar D Block near Mother dairy Sector 110 A / Ward 5 28.515117, 77.024930	Peak 0.26 m Start 0.23 m Rise +0.03 m	1896.0	Inspect drain/manhole at Palam Vihar D Block near Mother dairy immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1896 m3. Also verify surface ponding nearby because local modeled depth reaches 0.26 m. Keep one dry bypass for Bajghera Road. Cross-check reported evidence: Palam Vihar D Block near Mother dairy.
99	Drain/manhole backup - Severe drain backup risk	1.3 min	Sector 57 / Ward 14 28.415495, 77.079627	Peak 0.00 m Start 0.00 m Rise +0.00 m	2070.4	Inspect drain/manhole at Sector 57 / Ward 14 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 2070 m3.
100	Drain/manhole backup - Severe drain backup risk	1.3 min	Sector 9 A / Ward 8 28.469893, 76.994775	Peak 0.06 m Start 0.06 m Rise +0.01 m	1876.4	Inspect drain/manhole at Sector 9 A / Ward 8 immediately as rain starts; the model shows drain backup beginning within 1 min after rainfall starts. Check manhole-cover safety, blocked inlets, downstream drain level, and whether the outlet is drowned before pumping; modeled drain backup volume is 1876 m3.