

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
01:05:00 1/2/2026	7.2	0.009037	mg/L	0.01	mg/L	40.75	mg/L	22.30282	oC	34.86	m3/h	0	m3/h
01:10:00 1/2/2026	7.19	0.007444	mg/L	0.01	mg/L	41	mg/L	22.19865	oC	34.86	m3/h	0	m3/h
01:15:00 1/2/2026	7.2	0.007259	mg/L	0.01	mg/L	41	mg/L	22.16019	oC	34.42	m3/h	0	m3/h
01:20:00 1/2/2026	7.2	0.007501	mg/L	0.01	mg/L	40	mg/L	22.23152	oC	34.35	m3/h	0	m3/h
01:25:00 1/2/2026	7.2	0.008043	mg/L	0.01	mg/L	40.25	mg/L	22.13064	oC	0	m3/h	1.8	m3/h
01:30:00 1/2/2026	7.2	0.008279	mg/L	0.01	mg/L	40.5	mg/L	22.14352	oC	0	m3/h	2.5	m3/h
01:35:00 1/2/2026	7.2	0.006852	mg/L	0.01	mg/L	40.25	mg/L	22.19168	oC	0	m3/h	3.7	m3/h
01:40:00 1/2/2026	7.2	0.008451	mg/L	0.01	mg/L	40	mg/L	22.18185	oC	0	m3/h	4.3	m3/h
01:45:00 1/2/2026	7.2	0.007424	mg/L	0.01	mg/L	40.5	mg/L	22.16369	oC	0	m3/h	4.9	m3/h
01:50:00 1/2/2026	7.2	0.006234	mg/L	0.01	mg/L	40.75	mg/L	22.15199	oC	0	m3/h	5.5	m3/h
01:55:00 1/2/2026	7.2	0.007297	mg/L	0.01	mg/L	40.5	mg/L	22.0491	oC	0	m3/h	6.1	m3/h
02:00:00 1/2/2026	7.2	0.007508	mg/L	0.01	mg/L	40.5	mg/L	22.19133	oC	0	m3/h	6.4	m3/h
02:05:00 1/2/2026	7.2	0.007932	mg/L	0.01	mg/L	41	mg/L	22.03558	oC	0	m3/h	6.7	m3/h
02:10:00 1/2/2026	7.2	0.007564	mg/L	0.01	mg/L	41.75	mg/L	22.02498	oC	0	m3/h	7.2	m3/h
02:15:00 1/2/2026	7.2	0.008038	mg/L	0.01	mg/L	41.25	mg/L	22.01123	oC	0	m3/h	7	m3/h
02:20:00 1/2/2026	7.2	0.007643	mg/L	0.01	mg/L	40.75	mg/L	22.08937	oC	0	m3/h	7	m3/h
02:25:00 1/2/2026	7.2	0.007612	mg/L	0.01	mg/L	40.25	mg/L	22.03326	oC	0	m3/h	7.8	m3/h
02:30:00 1/2/2026	7.2	0.009551	mg/L	0.01	mg/L	40.75	mg/L	22.05811	oC	0	m3/h	8	m3/h
02:35:00 1/2/2026	7.2	0.008131	mg/L	0.01	mg/L	41	mg/L	22.04424	oC	0	m3/h	8	m3/h
02:40:00 1/2/2026	7.2	0.00727	mg/L	0.01	mg/L	40.75	mg/L	22.10593	oC	0	m3/h	7.9	m3/h
02:45:00 1/2/2026	7.2	0.006749	mg/L	0.01	mg/L	41	mg/L	22.00874	oC	0	m3/h	7.6	m3/h
02:50:00 1/2/2026	7.2	0.007084	mg/L	0.01	mg/L	41	mg/L	22.02137	oC	0	m3/h	8.4	m3/h
02:55:00 1/2/2026	7.2	0.007876	mg/L	0.01	mg/L	41.25	mg/L	22.03333	oC	43.83	m3/h	8.4	m3/h
03:00:00 1/2/2026	7.2	0.007016	mg/L	0.01	mg/L	41	mg/L	21.94342	oC	35.31	m3/h	8	m3/h
03:05:00 1/2/2026	7.2	0.008586	mg/L	0.01	mg/L	41.25	mg/L	21.95287	oC	28.31	m3/h	7.6	m3/h
03:10:00 1/2/2026	7.2	0.007802	mg/L	0.01	mg/L	41.25	mg/L	21.9183	oC	35.5	m3/h	7.5	m3/h
03:15:00 1/2/2026	7.2	0.007679	mg/L	0.01	mg/L	41.75	mg/L	21.88259	oC	36.9	m3/h	6	m3/h
03:20:00 1/2/2026	7.2	0.007189	mg/L	0.01	mg/L	41.5	mg/L	21.91245	oC	36.33	m3/h	3.5	m3/h
03:25:00 1/2/2026	7.2	0.007489	mg/L	0.01	mg/L	40.75	mg/L	21.95004	oC	36.07	m3/h	2.4	m3/h
03:30:00 1/2/2026	7.2	0.009309	mg/L	0.01	mg/L	40.5	mg/L	21.97626	oC	37.6	m3/h	0	m3/h
03:35:00 1/2/2026	7.2	0.008391	mg/L	0.01	mg/L	40.75	mg/L	21.95865	oC	36.96	m3/h	0	m3/h
03:40:00 1/2/2026	7.2	0.006604	mg/L	0.01	mg/L	41.25	mg/L	21.8905	oC	36.77	m3/h	0	m3/h

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	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
03:45:00 1/2/2026	7.2	0.006754	mg/L	0.01	mg/L	41	mg/L	21.93629	oC	36.77	m3/h	0	m3/h
03:50:00 1/2/2026	7.2	0.007085	mg/L	0.01	mg/L	41.25	mg/L	21.91037	oC	36.39	m3/h	0	m3/h
03:55:00 1/2/2026	7.2	0.008071	mg/L	0.01	mg/L	41.5	mg/L	21.90916	oC	36.13	m3/h	0	m3/h
04:00:00 1/2/2026	7.2	0.008123	mg/L	0.01	mg/L	42	mg/L	21.97651	oC	36.2	m3/h	0	m3/h
04:05:00 1/2/2026	7.2	0.007938	mg/L	0.01	mg/L	41.75	mg/L	21.91346	oC	35.82	m3/h	0	m3/h
04:10:00 1/2/2026	7.2	0.006802	mg/L	0.01	mg/L	41.75	mg/L	21.76286	oC	35.5	m3/h	0	m3/h
04:15:00 1/2/2026	7.21	0.005981	mg/L	0.01	mg/L	41.5	mg/L	21.86716	oC	35.31	m3/h	0	m3/h
04:20:00 1/2/2026	7.2	0.007627	mg/L	0.01	mg/L	40	mg/L	21.7642	oC	35.24	m3/h	0	m3/h
04:25:00 1/2/2026	7.2	0.006527	mg/L	0.01	mg/L	40	mg/L	21.79619	oC	34.73	m3/h	0	m3/h
04:30:00 1/2/2026	7.21	0.007623	mg/L	0.01	mg/L	40	mg/L	21.78452	oC	37.03	m3/h	0	m3/h
04:35:00 1/2/2026	7.21	0.007683	mg/L	0.01	mg/L	39.75	mg/L	21.84208	oC	36.77	m3/h	0	m3/h
04:40:00 1/2/2026	7.21	0.008162	mg/L	0.01	mg/L	40.25	mg/L	21.76755	oC	32.32	m3/h	0	m3/h
04:45:00 1/2/2026	7.21	0.007497	mg/L	0.01	mg/L	40.5	mg/L	21.77114	oC	30.85	m3/h	0	m3/h
04:50:00 1/2/2026	7.2	0.006789	mg/L	0.01	mg/L	40.25	mg/L	21.86131	oC	31.05	m3/h	0	m3/h
04:55:00 1/2/2026	7.21	0.007004	mg/L	0.01	mg/L	40.25	mg/L	21.85629	oC	30.85	m3/h	0	m3/h
05:00:00 1/2/2026	7.21	0.007121	mg/L	0.01	mg/L	40.5	mg/L	21.76712	oC	30.85	m3/h	0	m3/h
05:05:00 1/2/2026	7.21	0.007368	mg/L	0.01	mg/L	41	mg/L	21.79853	oC	30.03	m3/h	0	m3/h
05:10:00 1/2/2026	7.21	0.008077	mg/L	0.01	mg/L	41.25	mg/L	21.79897	oC	30.22	m3/h	0	m3/h
05:15:00 1/2/2026	7.21	0.006688	mg/L	0.01	mg/L	41	mg/L	21.83494	oC	28.37	m3/h	0	m3/h
05:20:00 1/2/2026	7.21	0.006993	mg/L	0.01	mg/L	39	mg/L	21.81925	oC	28.31	m3/h	0	m3/h
05:25:00 1/2/2026	7.21	0.005529	mg/L	0.01	mg/L	38.25	mg/L	21.873	oC	28.44	m3/h	0	m3/h
05:30:00 1/2/2026	7.21	0.007235	mg/L	0.01	mg/L	39.5	mg/L	21.69614	oC	28.44	m3/h	0	m3/h
05:35:00 1/2/2026	7.21	0.007167	mg/L	0.01	mg/L	39.5	mg/L	21.69695	oC	27.55	m3/h	0	m3/h
05:40:00 1/2/2026	7.21	0.008296	mg/L	0.01	mg/L	39.25	mg/L	21.72384	oC	27.61	m3/h	0	m3/h
05:45:00 1/2/2026	7.21	0.007626	mg/L	0.01	mg/L	39.5	mg/L	21.65675	oC	27.55	m3/h	0	m3/h
05:50:00 1/2/2026	7.21	0.007808	mg/L	0.01	mg/L	40.25	mg/L	21.6872	oC	27.55	m3/h	0	m3/h
05:55:00 1/2/2026	7.21	0.00798	mg/L	0.01	mg/L	40	mg/L	21.69342	oC	27.74	m3/h	0	m3/h
06:00:00 1/2/2026	7.21	0.007738	mg/L	0.01	mg/L	39.75	mg/L	21.71244	oC	26.97	m3/h	0	m3/h
06:05:00 1/2/2026	7.21	0.0071	mg/L	0.01	mg/L	39.75	mg/L	21.72363	oC	26.78	m3/h	0	m3/h
06:10:00 1/2/2026	7.21	0.006546	mg/L	0.01	mg/L	40	mg/L	21.67457	oC	27.1	m3/h	0	m3/h
06:15:00 1/2/2026	7.21	0.006944	mg/L	0.01	mg/L	40.5	mg/L	21.63852	oC	25.83	m3/h	0	m3/h
06:20:00 1/2/2026	7.21	0.007275	mg/L	0.01	mg/L	39.5	mg/L	21.6509	oC	25.96	m3/h	0	m3/h

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	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
06:25:00 1/2/2026	7.21	0.008625	mg/L	0.01	mg/L	39.5	mg/L	21.64243	oC	25.83	m3/h	0	m3/h
06:30:00 1/2/2026	7.21	0.00802	mg/L	0.01	mg/L	39.5	mg/L	21.71235	oC	26.02	m3/h	0	m3/h
06:35:00 1/2/2026	7.21	0.008748	mg/L	0.01	mg/L	39.75	mg/L	21.66752	oC	25.38	m3/h	0	m3/h
06:40:00 1/2/2026	7.21	0.006869	mg/L	0.01	mg/L	39.75	mg/L	21.64218	oC	25.26	m3/h	0	m3/h
06:45:00 1/2/2026	7.21	0.008549	mg/L	0.01	mg/L	39.75	mg/L	21.63812	oC	25.38	m3/h	0	m3/h
06:50:00 1/2/2026	7.21	0.007325	mg/L	0.01	mg/L	40	mg/L	21.68676	oC	25.51	m3/h	1.4	m3/h
06:55:00 1/2/2026	7.21	0.008299	mg/L	0.01	mg/L	40.5	mg/L	21.58852	oC	25.45	m3/h	3.7	m3/h
07:00:00 1/2/2026	7.21	0.008595	mg/L	0.01	mg/L	40.5	mg/L	21.584	oC	25.51	m3/h	7.9	m3/h
07:05:00 1/2/2026	7.21	0.006582	mg/L	0.01	mg/L	40.5	mg/L	21.58376	oC	25.57	m3/h	11.4	m3/h
07:10:00 1/2/2026	7.22	0.008086	mg/L	0.01	mg/L	40.75	mg/L	21.51977	oC	25.51	m3/h	14	m3/h
07:15:00 1/2/2026	7.22	0.009062	mg/L	0.01	mg/L	40.75	mg/L	21.6182	oC	25.57	m3/h	14.5	m3/h
07:20:00 1/2/2026	7.22	0.006601	mg/L	0.01	mg/L	36.75	mg/L	21.3303	oC	25.7	m3/h	14.9	m3/h
07:25:00 1/2/2026	7.22	0.007666	mg/L	0.01	mg/L	37	mg/L	20.94724	oC	25.7	m3/h	15	m3/h
07:30:00 1/2/2026	7.23	0.008501	mg/L	0.01	mg/L	36	mg/L	20.50222	oC	25.76	m3/h	15.3	m3/h
07:35:00 1/2/2026	7.23	0.007985	mg/L	0.01	mg/L	34.25	mg/L	20.1643	oC	25.76	m3/h	15.2	m3/h
07:40:00 1/2/2026	7.24	0.008203	mg/L	0	mg/L	32.5	mg/L	19.91598	oC	26.02	m3/h	15.2	m3/h
07:45:00 1/2/2026	7.25	0.0073	mg/L	0	mg/L	30.375	mg/L	19.73558	oC	25.96	m3/h	15.3	m3/h
07:50:00 1/2/2026	7.25	0.006171	mg/L	0	mg/L	28.25	mg/L	19.49743	oC	26.15	m3/h	14.9	m3/h
07:55:00 1/2/2026	7.27	0.009143	mg/L	0	mg/L	27.125	mg/L	19.14589	oC	26.21	m3/h	14.9	m3/h
08:00:00 1/2/2026	7.29	0.008041	mg/L	0	mg/L	25	mg/L	19.10216	oC	26.21	m3/h	11.8	m3/h
08:05:00 1/2/2026	7.3	0.006647	mg/L	0	mg/L	23.5	mg/L	18.92611	oC	24.3	m3/h	11.8	m3/h
08:10:00 1/2/2026	7.31	0.008299	mg/L	0	mg/L	21.75	mg/L	18.81949	oC	24.37	m3/h	13.3	m3/h
08:15:00 1/2/2026	7.33	0.007181	mg/L	0	mg/L	19.25	mg/L	18.85515	oC	24.68	m3/h	14.7	m3/h
08:20:00 1/2/2026	7.34	0.008649	mg/L	0	mg/L	16.875	mg/L	18.65105	oC	24.94	m3/h	14.8	m3/h
08:25:00 1/2/2026	7.35	0.007791	mg/L	0	mg/L	15.625	mg/L	18.65905	oC	25.07	m3/h	15.3	m3/h
08:30:00 1/2/2026	7.36	0.008172	mg/L	0	mg/L	14.25	mg/L	18.59319	oC	25.13	m3/h	15.3	m3/h
08:35:00 1/2/2026	7.37	0.007554	mg/L	0	mg/L	12.625	mg/L	18.51735	oC	25.07	m3/h	15.4	m3/h
08:40:00 1/2/2026	7.38	0.008012	mg/L	0	mg/L	11.25	mg/L	18.52696	oC	25.07	m3/h	15.4	m3/h
08:45:00 1/2/2026	7.39	0.006839	mg/L	0	mg/L	9.9375	mg/L	18.51493	oC	25.19	m3/h	15.5	m3/h
08:50:00 1/2/2026	7.4	0.01483	mg/L	0	mg/L	8.625	mg/L	18.43163	oC	25.19	m3/h	15.5	m3/h
08:55:00 1/2/2026	7.41	0.127869	mg/L	0	mg/L	7.28125	mg/L	18.48771	oC	25.32	m3/h	15.6	m3/h
09:00:00 1/2/2026	7.42	0.231374	mg/L	0	mg/L	6.03125	mg/L	18.40013	oC	25.45	m3/h	15.6	m3/h

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Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
09:05:00 1/2/2026	7.43	0.29688	mg/L	0	mg/L	4.71875	mg/L	18.53552	oC	25.57	m3/h	15.6	m3/h
09:10:00 1/2/2026	7.44	0.375278	mg/L	0	mg/L	2.59375	mg/L	18.51005	oC	25.64	m3/h	15.3	m3/h
09:15:00 1/2/2026	7.45	0.41287	mg/L	0	mg/L	1.375	mg/L	18.61711	oC	25.83	m3/h	15.3	m3/h
09:20:00 1/2/2026	7.47	0.448509	mg/L	0	mg/L	1.007813	mg/L	18.59896	oC	25.89	m3/h	15.2	m3/h
09:25:00 1/2/2026	7.47	0.49826	mg/L	0	mg/L	0.085449	mg/L	18.72526	oC	24.94	m3/h	14.9	m3/h
09:30:00 1/2/2026	7.49	0.537556	mg/L	0	mg/L	0.988281	mg/L	18.64958	oC	25.13	m3/h	14.9	m3/h
09:35:00 1/2/2026	7.49	0.563176	mg/L	0	mg/L	1.632813	mg/L	18.86938	oC	25.26	m3/h	13.7	m3/h
09:40:00 1/2/2026	7.5	0.596777	mg/L	0	mg/L	2.0625	mg/L	18.77598	oC	25.13	m3/h	11.5	m3/h
09:45:00 1/2/2026	7.51	0.548431	mg/L	0	mg/L	2.578125	mg/L	18.93461	oC	25.26	m3/h	9.6	m3/h
09:50:00 1/2/2026	7.52	0.659946	mg/L	0	mg/L	2.875	mg/L	18.92558	oC	25.38	m3/h	8.6	m3/h
09:55:00 1/2/2026	7.53	0.661794	mg/L	0	mg/L	3.203125	mg/L	19.05495	oC	25.38	m3/h	7.7	m3/h
10:00:00 1/2/2026	7.54	0.721731	mg/L	0	mg/L	3.53125	mg/L	19.12128	oC	25.45	m3/h	6.7	m3/h
10:05:00 1/2/2026	7.54	0.77016	mg/L	0	mg/L	3.875	mg/L	19.13232	oC	25.45	m3/h	5.5	m3/h
10:10:00 1/2/2026	7.55	0.759869	mg/L	0	mg/L	4.125	mg/L	19.13694	oC	25.51	m3/h	6.7	m3/h
10:15:00 1/2/2026	7.56	0.753987	mg/L	0	mg/L	4.375	mg/L	19.24309	oC	25.51	m3/h	10.2	m3/h
10:20:00 1/2/2026	7.56	0.802585	mg/L	0	mg/L	4.28125	mg/L	19.31434	oC	25.32	m3/h	13.2	m3/h
10:25:00 1/2/2026	7.57	0.785446	mg/L	0	mg/L	4.5625	mg/L	19.42612	oC	25.45	m3/h	14.1	m3/h
10:30:00 1/2/2026	7.58	0.744493	mg/L	0	mg/L	4.8125	mg/L	19.47644	oC	25.32	m3/h	14.3	m3/h
10:35:00 1/2/2026	7.58	0.804516	mg/L	0	mg/L	5.09375	mg/L	19.47832	oC	25.26	m3/h	14.3	m3/h
10:40:00 1/2/2026	7.59	0.84089	mg/L	0	mg/L	5.4375	mg/L	19.58642	oC	25.38	m3/h	14.4	m3/h
10:45:00 1/2/2026	7.59	0.853868	mg/L	0	mg/L	5.71875	mg/L	19.52686	oC	25.38	m3/h	14.6	m3/h
10:50:00 1/2/2026	7.6	0.882388	mg/L	0	mg/L	5.9375	mg/L	19.59913	oC	25.26	m3/h	14.6	m3/h
10:55:00 1/2/2026	7.6	0.844544	mg/L	0	mg/L	6.09375	mg/L	19.72895	oC	25.32	m3/h	14.6	m3/h
11:00:00 1/2/2026	7.61	0.748274	mg/L	0	mg/L	6.34375	mg/L	19.64659	oC	25.38	m3/h	14.7	m3/h
11:05:00 1/2/2026	7.61	0.648098	mg/L	0	mg/L	6.5625	mg/L	19.62567	oC	25.19	m3/h	14.7	m3/h
11:10:00 1/2/2026	7.62	0.119282	mg/L	0	mg/L	6.71875	mg/L	19.87259	oC	25.32	m3/h	14.7	m3/h
11:15:00 1/2/2026	7.63	0.006337	mg/L	0	mg/L	6.875	mg/L	19.77193	oC	25.32	m3/h	14.8	m3/h
11:20:00 1/2/2026	7.63	0.006778	mg/L	0	mg/L	6.71875	mg/L	19.88007	oC	25.19	m3/h	14.7	m3/h
11:25:00 1/2/2026	7.63	0.00704	mg/L	0	mg/L	7	mg/L	19.9521	oC	25.26	m3/h	14	m3/h
11:30:00 1/2/2026	7.64	0.007212	mg/L	0	mg/L	7.09375	mg/L	20.12054	oC	25.32	m3/h	12.9	m3/h
11:35:00 1/2/2026	7.64	0.007418	mg/L	0	mg/L	7.125	mg/L	20.23135	oC	25.07	m3/h	12.1	m3/h
11:40:00 1/2/2026	7.64	0.008114	mg/L	0	mg/L	7.15625	mg/L	20.1484	oC	25	m3/h	11.2	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
11:45:00 1/2/2026	7.65	0.007295	mg/L	0	mg/L	7.125	mg/L	20.44077	oC	25.07	m3/h	10.9	m3/h
11:50:00 1/2/2026	7.65	0.006995	mg/L	0	mg/L	7.15625	mg/L	20.55211	oC	25.07	m3/h	10.6	m3/h
11:55:00 1/2/2026	7.66	0.007187	mg/L	0	mg/L	7.28125	mg/L	20.64803	oC	24.87	m3/h	10.4	m3/h
12:00:00 1/2/2026	7.66	0.007286	mg/L	0	mg/L	7.4375	mg/L	20.82842	oC	24.81	m3/h	10.1	m3/h
12:05:00 1/2/2026	7.66	0.007238	mg/L	0	mg/L	7.5625	mg/L	21.11919	oC	24.75	m3/h	9.6	m3/h
12:10:00 1/2/2026	7.66	0.006122	mg/L	0	mg/L	7.875	mg/L	21.15614	oC	24.75	m3/h	9.6	m3/h
12:15:00 1/2/2026	7.67	0.006749	mg/L	0	mg/L	8.125	mg/L	21.46329	oC	24.62	m3/h	9.6	m3/h
12:20:00 1/2/2026	7.67	0.007037	mg/L	0	mg/L	8.1875	mg/L	21.51791	oC	24.56	m3/h	9.6	m3/h
12:25:00 1/2/2026	7.67	0.007666	mg/L	0	mg/L	8.9375	mg/L	21.78431	oC	24.49	m3/h	9.5	m3/h
12:30:00 1/2/2026	7.67	0.006525	mg/L	0	mg/L	9.375	mg/L	21.9898	oC	24.43	m3/h	9.4	m3/h
12:35:00 1/2/2026	7.67	0.005846	mg/L	0	mg/L	10.0625	mg/L	22.19491	oC	24.49	m3/h	9.4	m3/h
12:40:00 1/2/2026	7.67	0.007332	mg/L	0	mg/L	10.6875	mg/L	22.46564	oC	24.43	m3/h	8.8	m3/h
12:45:00 1/2/2026	7.67	0.007539	mg/L	0	mg/L	11.375	mg/L	22.66859	oC	24.24	m3/h	8.7	m3/h
12:50:00 1/2/2026	7.68	0.00699	mg/L	0	mg/L	11.6875	mg/L	22.92662	oC	24.17	m3/h	8.8	m3/h
12:55:00 1/2/2026	7.68	0.007786	mg/L	0	mg/L	11.9375	mg/L	23.19335	oC	24.05	m3/h	8.7	m3/h
13:00:00 1/2/2026	7.68	0.007994	mg/L	0	mg/L	12.125	mg/L	23.28402	oC	23.92	m3/h	7.2	m3/h
13:05:00 1/2/2026	7.68	0.745491	mg/L	0	mg/L	12	mg/L	23.51933	oC	24.24	m3/h	5.7	m3/h
13:10:00 1/2/2026	7.68	0.007464	mg/L	0	mg/L	11.6875	mg/L	23.84704	oC	24.43	m3/h	5.1	m3/h
13:15:00 1/2/2026	7.68	0.007791	mg/L	0	mg/L	11.5625	mg/L	24.06066	oC	24.43	m3/h	5.4	m3/h
13:20:00 1/2/2026	7.68	0.006981	mg/L	0	mg/L	11.375	mg/L	24.1783	oC	24.62	m3/h	6.1	m3/h
13:25:00 1/2/2026	7.68	0.008412	mg/L	0	mg/L	11.75	mg/L	24.44617	oC	24.49	m3/h	6.7	m3/h
13:30:00 1/2/2026	7.68	0.007551	mg/L	0	mg/L	11.9375	mg/L	24.69265	oC	24.49	m3/h	7	m3/h
13:35:00 1/2/2026	7.67	0.005742	mg/L	0	mg/L	12.1875	mg/L	24.89922	oC	24.37	m3/h	7.4	m3/h
13:40:00 1/2/2026	7.67	0.00632	mg/L	0	mg/L	12.375	mg/L	25.18999	oC	24.49	m3/h	7.7	m3/h
13:45:00 1/2/2026	7.67	0.007539	mg/L	0	mg/L	12.625	mg/L	25.49202	oC	24.43	m3/h	8	m3/h
13:50:00 1/2/2026	7.66	0.006435	mg/L	0	mg/L	12.9375	mg/L	25.585	oC	24.37	m3/h	8	m3/h
13:55:00 1/2/2026	7.66	0.007316	mg/L	0	mg/L	13.5625	mg/L	25.7524	oC	24.37	m3/h	8	m3/h
14:00:00 1/2/2026	7.67	0.006877	mg/L	0	mg/L	13.5	mg/L	26.03453	oC	24.37	m3/h	7.9	m3/h
14:05:00 1/2/2026	7.67	0.006064	mg/L	0	mg/L	13.5	mg/L	26.16057	oC	26.91	m3/h	7.9	m3/h
14:10:00 1/2/2026	7.67	0.009271	mg/L	0	mg/L	13.5	mg/L	26.34795	oC	27.04	m3/h	7.8	m3/h
14:15:00 1/2/2026	7.67	0.008001	mg/L	0	mg/L	13.5625	mg/L	26.5997	oC	26.91	m3/h	7.9	m3/h
14:20:00 1/2/2026	7.67	0.006647	mg/L	0	mg/L	13.3125	mg/L	26.62299	oC	26.85	m3/h	7.8	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
14:25:00 1/2/2026	7.68	0.006977	mg/L	0	mg/L	13.8125	mg/L	26.64152	oC	26.91	m3/h	8	m3/h
14:30:00 1/2/2026	7.68	0.007045	mg/L	0	mg/L	14.1875	mg/L	26.80528	oC	26.78	m3/h	8	m3/h
14:35:00 1/2/2026	7.68	0.008802	mg/L	0	mg/L	14.4375	mg/L	26.86547	oC	26.66	m3/h	7.5	m3/h
14:40:00 1/2/2026	7.68	0.007947	mg/L	0	mg/L	14.875	mg/L	26.83788	oC	24.68	m3/h	6.9	m3/h
14:45:00 1/2/2026	7.69	0.007639	mg/L	0	mg/L	15.1875	mg/L	26.78675	oC	24.81	m3/h	7	m3/h
14:50:00 1/2/2026	7.69	0.007335	mg/L	0	mg/L	15.4375	mg/L	26.83666	oC	24.75	m3/h	7.9	m3/h
14:55:00 1/2/2026	7.69	0.006324	mg/L	0	mg/L	15.6875	mg/L	26.80145	oC	24.81	m3/h	8.9	m3/h
15:00:00 1/2/2026	7.7	0.006631	mg/L	0	mg/L	16	mg/L	26.78045	oC	24.87	m3/h	10.9	m3/h
15:05:00 1/2/2026	7.69	0.007935	mg/L	0	mg/L	16.25	mg/L	26.84003	oC	25.13	m3/h	12.2	m3/h
15:10:00 1/2/2026	7.7	0.00853	mg/L	0	mg/L	16.625	mg/L	26.64713	oC	25.13	m3/h	12.9	m3/h
15:15:00 1/2/2026	7.7	0.007261	mg/L	0	mg/L	20	mg/L	26.60368	oC	25.13	m3/h	12.7	m3/h
15:20:00 1/2/2026	7.7	0.007854	mg/L	0	mg/L	17	mg/L	26.45026	oC	25.19	m3/h	12.8	m3/h
15:25:00 1/2/2026	7.69	0.008388	mg/L	0	mg/L	16.25	mg/L	26.36538	oC	25.13	m3/h	12.9	m3/h
15:30:00 1/2/2026	7.7	0.006779	mg/L	0	mg/L	15.5	mg/L	26.15913	oC	25.13	m3/h	13	m3/h
15:35:00 1/2/2026	7.7	0.00738	mg/L	0	mg/L	14.75	mg/L	25.97309	oC	25.07	m3/h	13.2	m3/h
15:40:00 1/2/2026	7.7	0.007253	mg/L	0	mg/L	14.0625	mg/L	25.81448	oC	25.13	m3/h	13.3	m3/h
15:45:00 1/2/2026	7.7	0.006425	mg/L	0	mg/L	13.5625	mg/L	25.74828	oC	25.26	m3/h	13.6	m3/h
15:50:00 1/2/2026	7.7	0.007349	mg/L	0	mg/L	13.4375	mg/L	25.52199	oC	25.45	m3/h	13.7	m3/h
15:55:00 1/2/2026	7.71	0.007699	mg/L	0	mg/L	13.25	mg/L	25.6106	oC	25.64	m3/h	13.6	m3/h
16:00:00 1/2/2026	7.71	0.008101	mg/L	0	mg/L	13.3125	mg/L	25.41219	oC	25.38	m3/h	13.8	m3/h
16:05:00 1/2/2026	7.71	0.007813	mg/L	0	mg/L	13.0625	mg/L	25.47942	oC	25.45	m3/h	14	m3/h
16:10:00 1/2/2026	7.72	0.006294	mg/L	0	mg/L	12.9375	mg/L	25.35056	oC	25.7	m3/h	14.5	m3/h
16:15:00 1/2/2026	7.72	0.006905	mg/L	0	mg/L	12.5625	mg/L	25.13914	oC	25.64	m3/h	14.6	m3/h
16:20:00 1/2/2026	7.72	0.007235	mg/L	0	mg/L	12.375	mg/L	25.04421	oC	25.64	m3/h	14.8	m3/h
16:25:00 1/2/2026	7.72	0.00792	mg/L	0	mg/L	11.8125	mg/L	24.7713	oC	25.76	m3/h	14.5	m3/h
16:30:00 1/2/2026	7.72	0.007977	mg/L	0	mg/L	11.3125	mg/L	24.6358	oC	25.38	m3/h	14.6	m3/h
16:35:00 1/2/2026	7.72	0.007215	mg/L	0	mg/L	10.875	mg/L	24.62158	oC	25.32	m3/h	14.8	m3/h
16:40:00 1/2/2026	7.72	0.005831	mg/L	0	mg/L	10.4375	mg/L	24.47177	oC	25.32	m3/h	14.9	m3/h
16:45:00 1/2/2026	7.73	0.008217	mg/L	0	mg/L	10.125	mg/L	24.14777	oC	25.26	m3/h	14.9	m3/h
16:50:00 1/2/2026	7.73	0.007706	mg/L	0	mg/L	9.8125	mg/L	24.01065	oC	25.32	m3/h	15	m3/h
16:55:00 1/2/2026	7.73	0.007423	mg/L	0	mg/L	9.625	mg/L	23.89637	oC	25.26	m3/h	14.9	m3/h
17:00:00 1/2/2026	7.73	0.007021	mg/L	0	mg/L	9.3125	mg/L	23.78251	oC	25.26	m3/h	15.2	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
17:05:00 1/2/2026	7.73	0.008052	mg/L	0	mg/L	9.1875	mg/L	23.58302	oC	25.32	m3/h	15.2	m3/h
17:10:00 1/2/2026	7.74	0.007435	mg/L	0	mg/L	9	mg/L	23.48357	oC	24.43	m3/h	15.4	m3/h
17:15:00 1/2/2026	7.74	0.00533	mg/L	0	mg/L	8.8125	mg/L	23.31904	oC	24.3	m3/h	15.4	m3/h
17:20:00 1/2/2026	7.74	0.006634	mg/L	0	mg/L	8.9375	mg/L	23.15343	oC	23.98	m3/h	15.5	m3/h
17:25:00 1/2/2026	7.74	0.006817	mg/L	0	mg/L	8.5625	mg/L	23.05706	oC	23.98	m3/h	14.9	m3/h
17:30:00 1/2/2026	7.74	0.007451	mg/L	0	mg/L	8.375	mg/L	22.87607	oC	24.05	m3/h	14.9	m3/h
17:35:00 1/2/2026	7.74	0.007575	mg/L	0	mg/L	8.1875	mg/L	22.87476	oC	25.13	m3/h	14.8	m3/h
17:40:00 1/2/2026	7.74	0.007115	mg/L	0	mg/L	8.25	mg/L	22.744	oC	25	m3/h	14.8	m3/h
17:45:00 1/2/2026	7.75	0.006928	mg/L	0	mg/L	8.0625	mg/L	22.54815	oC	24.87	m3/h	14.9	m3/h
17:50:00 1/2/2026	7.75	0.007756	mg/L	0	mg/L	8	mg/L	22.4768	oC	24.62	m3/h	15	m3/h
17:55:00 1/2/2026	7.75	0.007825	mg/L	0	mg/L	8.0625	mg/L	22.29333	oC	24.49	m3/h	15.2	m3/h
18:00:00 1/2/2026	7.75	0.007366	mg/L	0	mg/L	8.125	mg/L	22.16058	oC	24.3	m3/h	15.2	m3/h
18:05:00 1/2/2026	7.75	0.007372	mg/L	0	mg/L	8.125	mg/L	22.08113	oC	24.37	m3/h	15.2	m3/h
18:10:00 1/2/2026	7.75	0.006496	mg/L	0	mg/L	8.25	mg/L	21.9365	oC	24.24	m3/h	15.2	m3/h
18:15:00 1/2/2026	7.75	0.009282	mg/L	0	mg/L	8.3125	mg/L	21.88372	oC	24.3	m3/h	15	m3/h
18:20:00 1/2/2026	7.76	0.008134	mg/L	0	mg/L	8.625	mg/L	21.8357	oC	24.43	m3/h	14.8	m3/h
18:25:00 1/2/2026	7.76	0.007323	mg/L	0	mg/L	8.5625	mg/L	21.71381	oC	24.37	m3/h	14.9	m3/h
18:30:00 1/2/2026	7.76	0.006667	mg/L	0	mg/L	8.5625	mg/L	21.64173	oC	24.56	m3/h	14.8	m3/h
18:35:00 1/2/2026	7.76	0.006344	mg/L	0	mg/L	8.625	mg/L	21.58666	oC	24.56	m3/h	14.6	m3/h
18:40:00 1/2/2026	7.77	0.008151	mg/L	0	mg/L	8.75	mg/L	21.54765	oC	24.56	m3/h	14.8	m3/h
18:45:00 1/2/2026	7.76	0.008369	mg/L	0	mg/L	8.875	mg/L	21.59107	oC	24.62	m3/h	14.5	m3/h
18:50:00 1/2/2026	7.76	0.007408	mg/L	0	mg/L	8.9375	mg/L	21.44356	oC	24.75	m3/h	14.5	m3/h
18:55:00 1/2/2026	7.77	0.008507	mg/L	0	mg/L	9	mg/L	21.42101	oC	24.81	m3/h	14.1	m3/h
19:00:00 1/2/2026	7.77	0.006683	mg/L	0	mg/L	9.125	mg/L	21.40075	oC	24.81	m3/h	14	m3/h
19:05:00 1/2/2026	7.76	0.006672	mg/L	0	mg/L	9.0625	mg/L	21.31381	oC	24.87	m3/h	14	m3/h
19:10:00 1/2/2026	7.77	0.009476	mg/L	0	mg/L	9.1875	mg/L	21.25307	oC	24.87	m3/h	14	m3/h
19:15:00 1/2/2026	7.77	0.00729	mg/L	0	mg/L	9.1875	mg/L	21.14736	oC	25	m3/h	14	m3/h
19:20:00 1/2/2026	7.77	0.008448	mg/L	0	mg/L	9.4375	mg/L	21.18005	oC	25	m3/h	14	m3/h
19:25:00 1/2/2026	7.76	0.007234	mg/L	0	mg/L	9.3125	mg/L	21.21099	oC	24.94	m3/h	14.1	m3/h
19:30:00 1/2/2026	7.76	0.007317	mg/L	0	mg/L	9.0625	mg/L	21.11688	oC	25	m3/h	14	m3/h
19:35:00 1/2/2026	7.77	0.007791	mg/L	0	mg/L	8.9375	mg/L	21.08089	oC	25	m3/h	14.3	m3/h
19:40:00 1/2/2026	7.77	0.008853	mg/L	0	mg/L	9.0625	mg/L	21.00102	oC	26.34	m3/h	14.1	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
19:45:00 1/2/2026	7.77	0.006582	mg/L	0	mg/L	8.875	mg/L	20.92073	oC	26.27	m3/h	14.3	m3/h
19:50:00 1/2/2026	7.77	0.006724	mg/L	0	mg/L	8.8125	mg/L	20.87559	oC	26.27	m3/h	14.1	m3/h
19:55:00 1/2/2026	7.77	0.006897	mg/L	0	mg/L	8.8125	mg/L	20.77679	oC	26.08	m3/h	14.3	m3/h
20:00:00 1/2/2026	7.77	0.007528	mg/L	0	mg/L	8.75	mg/L	20.82728	oC	25.76	m3/h	14.1	m3/h
20:05:00 1/2/2026	7.77	0.007304	mg/L	0	mg/L	8.6875	mg/L	20.77709	oC	25.32	m3/h	13.9	m3/h
20:10:00 1/2/2026	7.76	0.007628	mg/L	0	mg/L	8.5625	mg/L	20.73801	oC	25	m3/h	13.9	m3/h
20:15:00 1/2/2026	7.77	0.008337	mg/L	0	mg/L	8.5	mg/L	20.71484	oC	26.21	m3/h	13.9	m3/h
20:20:00 1/2/2026	7.77	0.008005	mg/L	0	mg/L	8.8125	mg/L	20.70023	oC	25.7	m3/h	13.9	m3/h
20:25:00 1/2/2026	7.77	0.008666	mg/L	0	mg/L	8.75	mg/L	20.60242	oC	25.07	m3/h	13.7	m3/h
20:30:00 1/2/2026	7.77	0.007974	mg/L	0	mg/L	8.75	mg/L	20.5079	oC	24.81	m3/h	13.9	m3/h
20:35:00 1/2/2026	7.77	0.006392	mg/L	0	mg/L	8.625	mg/L	20.52901	oC	24.43	m3/h	13.8	m3/h
20:40:00 1/2/2026	7.77	0.008254	mg/L	0	mg/L	8.625	mg/L	20.5096	oC	24.11	m3/h	13.8	m3/h
20:45:00 1/2/2026	7.77	0.008054	mg/L	0	mg/L	8.625	mg/L	20.38867	oC	34.1	m3/h	13.7	m3/h
20:50:00 1/2/2026	7.77	0.008405	mg/L	0	mg/L	8.625	mg/L	20.49124	oC	34.93	m3/h	13.1	m3/h
20:55:00 1/2/2026	7.77	0.007123	mg/L	0	mg/L	8.5625	mg/L	20.46258	oC	34.35	m3/h	13.1	m3/h
21:00:00 1/2/2026	7.77	0.008013	mg/L	0	mg/L	8.5625	mg/L	20.49795	oC	34.04	m3/h	12	m3/h
21:05:00 1/2/2026	7.77	1.125359	mg/L	0	mg/L	8.625	mg/L	20.4743	oC	34.16	m3/h	8.6	m3/h
21:10:00 1/2/2026	7.77	0.987998	mg/L	0	mg/L	8.875	mg/L	20.30977	oC	35.05	m3/h	6.6	m3/h
21:15:00 1/2/2026	7.77	0.964308	mg/L	0	mg/L	8.875	mg/L	20.30401	oC	34.93	m3/h	5.5	m3/h
21:20:00 1/2/2026	7.77	0.646766	mg/L	0	mg/L	9.3125	mg/L	20.29614	oC	34.29	m3/h	4.8	m3/h
21:25:00 1/2/2026	7.77	0.290117	mg/L	0	mg/L	9.25	mg/L	20.31632	oC	34.1	m3/h	4.2	m3/h
21:30:00 1/2/2026	7.77	0.108583	mg/L	0	mg/L	9.1875	mg/L	20.32545	oC	33.97	m3/h	3.7	m3/h
21:35:00 1/2/2026	7.77	0.007826	mg/L	0	mg/L	9.125	mg/L	20.27691	oC	33.97	m3/h	3.5	m3/h
21:40:00 1/2/2026	7.77	0.006557	mg/L	0	mg/L	8.9375	mg/L	20.23681	oC	33.65	m3/h	3.1	m3/h
21:45:00 1/2/2026	7.77	0.007556	mg/L	0	mg/L	8.8125	mg/L	20.16757	oC	33.65	m3/h	2.8	m3/h
21:50:00 1/2/2026	7.77	0.008076	mg/L	0	mg/L	8.6875	mg/L	20.16781	oC	33.65	m3/h	2.5	m3/h
21:55:00 1/2/2026	7.77	0.007692	mg/L	0	mg/L	8.5625	mg/L	20.14759	oC	33.59	m3/h	2.3	m3/h
22:00:00 1/2/2026	7.77	0.008105	mg/L	0	mg/L	8.4375	mg/L	20.07435	oC	0	m3/h	2.1	m3/h
22:05:00 1/2/2026	7.77	0.008332	mg/L	0	mg/L	8.3125	mg/L	20.07306	oC	0	m3/h	2	m3/h
22:10:00 1/2/2026	7.77	0.008259	mg/L	0	mg/L	8.25	mg/L	20.07977	oC	0	m3/h	1.8	m3/h
22:15:00 1/2/2026	7.77	0.00782	mg/L	0	mg/L	8.3125	mg/L	20.01331	oC	0	m3/h	1.7	m3/h
22:20:00 1/2/2026	7.77	0.007592	mg/L	0	mg/L	8.5625	mg/L	19.96529	oC	0	m3/h	2.1	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
22:25:00 1/2/2026	7.77	0.008773	mg/L	0	mg/L	8.5625	mg/L	19.97622	oC	0	m3/h	2.6	m3/h
22:30:00 1/2/2026	7.77	0.008757	mg/L	0	mg/L	8.375	mg/L	19.88368	oC	0	m3/h	2.8	m3/h
22:35:00 1/2/2026	7.77	0.007883	mg/L	0	mg/L	8.0625	mg/L	19.98824	oC	0	m3/h	3.3	m3/h
22:40:00 1/2/2026	7.77	0.007715	mg/L	0	mg/L	7.90625	mg/L	19.83397	oC	0	m3/h	4.1	m3/h
22:45:00 1/2/2026	7.77	0.008939	mg/L	0	mg/L	7.6875	mg/L	19.78445	oC	0	m3/h	5	m3/h
22:50:00 1/2/2026	7.77	0.007361	mg/L	0	mg/L	7.59375	mg/L	19.83715	oC	0	m3/h	5.1	m3/h
22:55:00 1/2/2026	7.77	0.008788	mg/L	0	mg/L	7.53125	mg/L	19.72471	oC	0	m3/h	5.8	m3/h
23:00:00 1/2/2026	7.77	0.009081	mg/L	0	mg/L	7.5625	mg/L	19.73347	oC	0	m3/h	6.4	m3/h
23:05:00 1/2/2026	7.77	0.006366	mg/L	0	mg/L	7.625	mg/L	19.69799	oC	0	m3/h	7.4	m3/h
23:10:00 1/2/2026	7.77	0.007124	mg/L	0	mg/L	7.75	mg/L	19.63381	oC	34.1	m3/h	7.9	m3/h
23:15:00 1/2/2026	7.77	0.008197	mg/L	0	mg/L	7.6875	mg/L	19.73969	oC	28.88	m3/h	8.3	m3/h
23:20:00 1/2/2026	7.77	0.007108	mg/L	0	mg/L	7.90625	mg/L	19.6233	oC	28.37	m3/h	8.6	m3/h
23:25:00 1/2/2026	7.77	0.008115	mg/L	0	mg/L	8.125	mg/L	19.55151	oC	32.32	m3/h	8.9	m3/h
23:30:00 1/2/2026	7.77	0.007349	mg/L	0	mg/L	8	mg/L	19.55908	oC	32.7	m3/h	7.9	m3/h
23:35:00 1/2/2026	7.77	0.007131	mg/L	0	mg/L	7.96875	mg/L	19.50421	oC	32.13	m3/h	5.2	m3/h
23:40:00 1/2/2026	7.77	0.007644	mg/L	0	mg/L	7.96875	mg/L	19.51179	oC	32.57	m3/h	2.4	m3/h
23:45:00 1/2/2026	7.78	0.006632	mg/L	0	mg/L	7.96875	mg/L	19.58492	oC	32.13	m3/h	0	m3/h
23:50:00 1/2/2026	7.77	0.008493	mg/L	0	mg/L	7.90625	mg/L	19.588	oC	31.87	m3/h	0	m3/h
23:55:00 1/2/2026	7.78	0.007262	mg/L	0	mg/L	7.96875	mg/L	19.4121	oC	31.55	m3/h	0	m3/h
00:00:00 2/2/2026	7.78	0.007471	mg/L	0	mg/L	7.84375	mg/L	19.38902	oC	31.3	m3/h	1.1	m3/h
00:05:00 2/2/2026	7.78	0.007161	mg/L	0	mg/L	7.84375	mg/L	19.43822	oC	31.3	m3/h	2	m3/h
00:10:00 2/2/2026	7.78	0.007339	mg/L	0	mg/L	7.84375	mg/L	19.48655	oC	31.55	m3/h	2.8	m3/h
00:15:00 2/2/2026	7.78	0.007181	mg/L	0	mg/L	7.84375	mg/L	19.4245	oC	31.24	m3/h	3.6	m3/h
00:20:00 2/2/2026	7.78	0.006805	mg/L	0	mg/L	8	mg/L	19.40597	oC	31.68	m3/h	4.5	m3/h
00:25:00 2/2/2026	7.78	0.007141	mg/L	0	mg/L	8.0625	mg/L	19.36966	oC	32	m3/h	5.4	m3/h
00:30:00 2/2/2026	7.78	0.007412	mg/L	0	mg/L	7.9375	mg/L	19.28189	oC	32.13	m3/h	6.1	m3/h
00:35:00 2/2/2026	7.78	0.007133	mg/L	0	mg/L	7.90625	mg/L	19.36212	oC	32.06	m3/h	6.7	m3/h
00:40:00 2/2/2026	7.78	0.008581	mg/L	0	mg/L	7.84375	mg/L	19.32812	oC	32.44	m3/h	6.9	m3/h
00:45:00 2/2/2026	7.78	0.007551	mg/L	0	mg/L	7.90625	mg/L	19.31729	oC	32.25	m3/h	7.2	m3/h
00:50:00 2/2/2026	7.78	0.007334	mg/L	0	mg/L	7.84375	mg/L	19.26356	oC	32.25	m3/h	7.7	m3/h
00:55:00 2/2/2026	7.78	0.00819	mg/L	0	mg/L	7.84375	mg/L	19.30526	oC	32.25	m3/h	8.3	m3/h
01:00:00 2/2/2026	7.78	0.008182	mg/L	0	mg/L	7.875	mg/L	19.36268	oC	31.49	m3/h	8.6	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
01:05:00 2/2/2026	7.78	1.116678	mg/L	0	mg/L	7.96875	mg/L	19.21858	oC	31.17	m3/h	9	m3/h
01:10:00 2/2/2026	7.77	1.03763	mg/L	0	mg/L	8.0625	mg/L	19.23579	oC	30.66	m3/h	9.2	m3/h
01:15:00 2/2/2026	7.78	0.901249	mg/L	0	mg/L	8	mg/L	19.14721	oC	29.84	m3/h	9	m3/h
01:20:00 2/2/2026	7.78	0.881256	mg/L	0	mg/L	8.0625	mg/L	19.17783	oC	29.45	m3/h	9.3	m3/h
01:25:00 2/2/2026	7.78	0.993529	mg/L	0	mg/L	7.75	mg/L	19.24657	oC	28.82	m3/h	9.4	m3/h
01:30:00 2/2/2026	7.78	0.9929	mg/L	0	mg/L	7.53125	mg/L	19.12858	oC	28.12	m3/h	9.4	m3/h
01:35:00 2/2/2026	7.78	0.85177	mg/L	0	mg/L	7.375	mg/L	19.15295	oC	27.61	m3/h	9.4	m3/h
01:40:00 2/2/2026	7.78	0.886255	mg/L	0	mg/L	7.3125	mg/L	19.01861	oC	27.99	m3/h	9.4	m3/h
01:45:00 2/2/2026	7.78	0.870043	mg/L	0	mg/L	7.4375	mg/L	19.12462	oC	28.25	m3/h	9.3	m3/h
01:50:00 2/2/2026	7.78	0.771799	mg/L	0	mg/L	7.21875	mg/L	19.02291	oC	28.18	m3/h	9.5	m3/h
01:55:00 2/2/2026	7.78	0.841734	mg/L	0	mg/L	7.25	mg/L	19.02035	oC	28.82	m3/h	9.6	m3/h
02:00:00 2/2/2026	7.78	0.825646	mg/L	0	mg/L	7.75	mg/L	19.12234	oC	29.26	m3/h	9.8	m3/h
02:05:00 2/2/2026	7.78	0.019072	mg/L	0	mg/L	7.71875	mg/L	19.10081	oC	29.07	m3/h	9.6	m3/h
02:10:00 2/2/2026	7.78	0.007511	mg/L	0	mg/L	7.75	mg/L	19.08618	oC	28.75	m3/h	9.5	m3/h
02:15:00 2/2/2026	7.78	0.008301	mg/L	0	mg/L	7.8125	mg/L	19.02805	oC	28.88	m3/h	9.8	m3/h
02:20:00 2/2/2026	7.78	0.007688	mg/L	0	mg/L	7.8125	mg/L	18.92383	oC	28.5	m3/h	10.2	m3/h
02:25:00 2/2/2026	7.78	0.006738	mg/L	0	mg/L	8.1875	mg/L	18.93438	oC	28.5	m3/h	10.2	m3/h
02:30:00 2/2/2026	7.78	0.007224	mg/L	0	mg/L	8.0625	mg/L	18.88576	oC	28.63	m3/h	9.7	m3/h
02:35:00 2/2/2026	7.78	0.008461	mg/L	0	mg/L	8	mg/L	18.96685	oC	28.18	m3/h	9.4	m3/h
02:40:00 2/2/2026	7.78	0.025819	mg/L	0	mg/L	8	mg/L	18.96617	oC	28.25	m3/h	9.2	m3/h
02:45:00 2/2/2026	7.78	0.017016	mg/L	0	mg/L	8.0625	mg/L	18.88625	oC	28.25	m3/h	9.3	m3/h
02:50:00 2/2/2026	7.78	0.038157	mg/L	0	mg/L	8	mg/L	18.90356	oC	27.99	m3/h	9.5	m3/h
02:55:00 2/2/2026	7.78	0.303113	mg/L	0	mg/L	8.0625	mg/L	18.95785	oC	27.55	m3/h	9.6	m3/h
03:00:00 2/2/2026	7.78	0.447455	mg/L	0	mg/L	8.0625	mg/L	18.97368	oC	27.67	m3/h	9.6	m3/h
03:05:00 2/2/2026	7.79	0.369142	mg/L	0	mg/L	8.0625	mg/L	18.97596	oC	27.23	m3/h	9.6	m3/h
03:10:00 2/2/2026	7.78	0.443213	mg/L	0	mg/L	8.125	mg/L	18.78207	oC	26.91	m3/h	9.7	m3/h
03:15:00 2/2/2026	7.79	0.23614	mg/L	0	mg/L	8.0625	mg/L	18.80202	oC	27.04	m3/h	9.5	m3/h
03:20:00 2/2/2026	7.79	0.282554	mg/L	0	mg/L	8.0625	mg/L	18.81563	oC	26.66	m3/h	9.6	m3/h
03:25:00 2/2/2026	7.79	0.389598	mg/L	0	mg/L	8.3125	mg/L	18.77989	oC	26.4	m3/h	9.8	m3/h
03:30:00 2/2/2026	7.79	0.614336	mg/L	0	mg/L	8	mg/L	18.84869	oC	26.21	m3/h	10.2	m3/h
03:35:00 2/2/2026	7.79	0.726945	mg/L	0	mg/L	7.875	mg/L	18.79888	oC	26.08	m3/h	9.8	m3/h
03:40:00 2/2/2026	7.79	0.722283	mg/L	0	mg/L	7.71875	mg/L	18.71964	oC	25.7	m3/h	10	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
03:45:00 2/2/2026	7.79	0.75681	mg/L	0	mg/L	7.5625	mg/L	18.68414	oC	25.51	m3/h	10.1	m3/h
03:50:00 2/2/2026	7.79	0.678139	mg/L	0	mg/L	7.53125	mg/L	18.66443	oC	25.45	m3/h	10.2	m3/h
03:55:00 2/2/2026	7.79	0.276297	mg/L	0	mg/L	7.46875	mg/L	18.70644	oC	25.51	m3/h	10	m3/h
04:00:00 2/2/2026	7.79	0.007396	mg/L	0	mg/L	7.46875	mg/L	18.71422	oC	25.51	m3/h	10.3	m3/h
04:05:00 2/2/2026	7.79	0.006935	mg/L	0	mg/L	7.5625	mg/L	18.72874	oC	25.64	m3/h	10.4	m3/h
04:10:00 2/2/2026	7.79	0.00678	mg/L	0	mg/L	7.59375	mg/L	18.66514	oC	25.45	m3/h	10	m3/h
04:15:00 2/2/2026	7.79	0.006716	mg/L	0	mg/L	7.6875	mg/L	18.71452	oC	25.51	m3/h	10	m3/h
04:20:00 2/2/2026	7.79	0.007416	mg/L	0	mg/L	7.6875	mg/L	18.63406	oC	25.89	m3/h	10.2	m3/h
04:25:00 2/2/2026	7.79	0.008479	mg/L	0	mg/L	8	mg/L	18.5444	oC	25.51	m3/h	10.3	m3/h
04:30:00 2/2/2026	7.79	0.008414	mg/L	0	mg/L	7.96875	mg/L	18.61033	oC	25.13	m3/h	10.4	m3/h
04:35:00 2/2/2026	7.79	0.007013	mg/L	0	mg/L	8	mg/L	18.58798	oC	25.26	m3/h	10.3	m3/h
04:40:00 2/2/2026	7.79	0.008344	mg/L	0	mg/L	8.0625	mg/L	18.54706	oC	24.94	m3/h	10.5	m3/h
04:45:00 2/2/2026	7.79	0.008462	mg/L	0	mg/L	8	mg/L	18.54739	oC	25.89	m3/h	10.6	m3/h
04:50:00 2/2/2026	7.79	0.007907	mg/L	0	mg/L	8	mg/L	18.5597	oC	26.34	m3/h	10.5	m3/h
04:55:00 2/2/2026	7.79	0.006392	mg/L	0	mg/L	8.0625	mg/L	18.54146	oC	26.21	m3/h	10.3	m3/h
05:00:00 2/2/2026	7.79	0.008262	mg/L	0	mg/L	8.125	mg/L	18.5094	oC	26.59	m3/h	10	m3/h
05:05:00 2/2/2026	7.79	1.119221	mg/L	0	mg/L	8.1875	mg/L	18.50862	oC	26.53	m3/h	9.6	m3/h
05:10:00 2/2/2026	7.79	1.087215	mg/L	0	mg/L	8	mg/L	18.59303	oC	26.34	m3/h	9.4	m3/h
05:15:00 2/2/2026	7.79	1.047314	mg/L	0	mg/L	8	mg/L	18.58459	oC	26.46	m3/h	9.3	m3/h
05:20:00 2/2/2026	7.79	1.077641	mg/L	0	mg/L	7.96875	mg/L	18.41116	oC	26.85	m3/h	9.2	m3/h
05:25:00 2/2/2026	7.79	0.928984	mg/L	0	mg/L	8.3125	mg/L	18.43606	oC	26.97	m3/h	9.3	m3/h
05:30:00 2/2/2026	7.79	0.768492	mg/L	0	mg/L	8.125	mg/L	18.39545	oC	27.23	m3/h	9.4	m3/h
05:35:00 2/2/2026	7.79	0.814988	mg/L	0	mg/L	8.125	mg/L	18.45893	oC	27.36	m3/h	9.8	m3/h
05:40:00 2/2/2026	7.79	0.638913	mg/L	0	mg/L	8.125	mg/L	18.39824	oC	27.67	m3/h	9.8	m3/h
05:45:00 2/2/2026	7.79	0.622785	mg/L	0	mg/L	7.96875	mg/L	18.47457	oC	27.55	m3/h	9.8	m3/h
05:50:00 2/2/2026	7.79	0.626187	mg/L	0	mg/L	7.84375	mg/L	18.48025	oC	27.67	m3/h	10.1	m3/h
05:55:00 2/2/2026	7.79	0.496415	mg/L	0	mg/L	7.84375	mg/L	18.41952	oC	27.74	m3/h	10.2	m3/h
06:00:00 2/2/2026	7.79	0.48835	mg/L	0	mg/L	7.71875	mg/L	18.49299	oC	27.16	m3/h	10.1	m3/h
06:05:00 2/2/2026	7.79	0.204	mg/L	0	mg/L	7.6875	mg/L	18.31203	oC	27.61	m3/h	10.2	m3/h
06:10:00 2/2/2026	7.79	0.197027	mg/L	0	mg/L	7.625	mg/L	18.36983	oC	28.5	m3/h	10.3	m3/h
06:15:00 2/2/2026	7.79	0.088197	mg/L	0	mg/L	7.5625	mg/L	18.37046	oC	28.18	m3/h	10.4	m3/h
06:20:00 2/2/2026	7.79	0.190895	mg/L	0	mg/L	7.53125	mg/L	18.27177	oC	28.37	m3/h	10.3	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
06:25:00 2/2/2026	7.79	0.114921	mg/L	0	mg/L	7.8125	mg/L	18.27406	oC	28.95	m3/h	10.3	m3/h
06:30:00 2/2/2026	7.79	0.262251	mg/L	0	mg/L	7.625	mg/L	18.26509	oC	28.82	m3/h	10.3	m3/h
06:35:00 2/2/2026	7.79	0.340208	mg/L	0	mg/L	7.625	mg/L	18.25105	oC	28.63	m3/h	10.3	m3/h
06:40:00 2/2/2026	7.79	0.455338	mg/L	0	mg/L	7.625	mg/L	18.27462	oC	28.69	m3/h	10.1	m3/h
06:45:00 2/2/2026	7.79	0.590194	mg/L	0	mg/L	7.625	mg/L	18.30697	oC	28.88	m3/h	9.7	m3/h
06:50:00 2/2/2026	7.79	0.125025	mg/L	0	mg/L	7.75	mg/L	18.2851	oC	28.82	m3/h	9.6	m3/h
06:55:00 2/2/2026	7.79	0.195243	mg/L	0	mg/L	7.6875	mg/L	18.16956	oC	29.14	m3/h	9.7	m3/h
07:00:00 2/2/2026	7.79	0.184396	mg/L	0	mg/L	7.75	mg/L	18.1699	oC	29.33	m3/h	9.4	m3/h
07:05:00 2/2/2026	7.79	0.175502	mg/L	0	mg/L	7.6875	mg/L	18.21028	oC	29.2	m3/h	9.6	m3/h
07:10:00 2/2/2026	7.79	0.008216	mg/L	0	mg/L	7.65625	mg/L	18.14636	oC	29.26	m3/h	10	m3/h
07:15:00 2/2/2026	7.79	0.186065	mg/L	0	mg/L	7.71875	mg/L	18.15857	oC	29.39	m3/h	10.1	m3/h
07:20:00 2/2/2026	7.79	0.38763	mg/L	0	mg/L	7.71875	mg/L	18.16228	oC	28.63	m3/h	10	m3/h
07:25:00 2/2/2026	7.79	0.100289	mg/L	0	mg/L	8.0625	mg/L	18.16054	oC	28.44	m3/h	9.8	m3/h
07:30:00 2/2/2026	7.79	0.170251	mg/L	0	mg/L	8	mg/L	18.20943	oC	28.25	m3/h	10.1	m3/h
07:35:00 2/2/2026	7.79	0.147748	mg/L	0	mg/L	8	mg/L	18.13815	oC	28.12	m3/h	10.3	m3/h
07:40:00 2/2/2026	7.79	0.039352	mg/L	0	mg/L	8	mg/L	18.21687	oC	27.8	m3/h	10.3	m3/h
07:45:00 2/2/2026	7.79	0.006261	mg/L	0	mg/L	7.96875	mg/L	18.19696	oC	27.8	m3/h	10.1	m3/h
07:50:00 2/2/2026	7.79	0.008369	mg/L	0	mg/L	8	mg/L	18.21935	oC	28.12	m3/h	10.1	m3/h
07:55:00 2/2/2026	7.79	0.104064	mg/L	0	mg/L	8.125	mg/L	18.22528	oC	27.8	m3/h	10.3	m3/h
08:00:00 2/2/2026	7.79	0.261958	mg/L	0	mg/L	8.25	mg/L	18.20483	oC	27.93	m3/h	10.4	m3/h
08:05:00 2/2/2026	7.77	0.006048	mg/L	0	mg/L	8.4375	mg/L	18.12759	oC	28.37	m3/h	10.4	m3/h
08:10:00 2/2/2026	7.75	0.0063	mg/L	0	mg/L	8.3125	mg/L	18.19861	oC	27.61	m3/h	10.6	m3/h
08:15:00 2/2/2026	7.71	0.008391	mg/L	0	mg/L	2.234375	mg/L	18.28337	oC	27.67	m3/h	11.3	m3/h
08:20:00 2/2/2026	7.59	0.010605	mg/L	0	mg/L	16.25	mg/L	19.39718	oC	28.18	m3/h	11.4	m3/h
08:25:00 2/2/2026	7.58	0.006379	mg/L	0	mg/L	26.625	mg/L	20.33806	oC	27.74	m3/h	10.9	m3/h
08:30:00 2/2/2026	7.55	0.007338	mg/L	0	mg/L	29.375	mg/L	20.60666	oC	27.1	m3/h	10.6	m3/h
08:35:00 2/2/2026	7.52	0.008673	mg/L	0	mg/L	29	mg/L	20.74944	oC	26.91	m3/h	10.7	m3/h
08:40:00 2/2/2026	7.47	0.008476	mg/L	0	mg/L	36	mg/L	20.80008	oC	26.66	m3/h	10.6	m3/h
08:45:00 2/2/2026	7.42	0.008592	mg/L	0	mg/L	37.5	mg/L	21.03501	oC	26.15	m3/h	10.6	m3/h
08:50:00 2/2/2026	7.41	0.006773	mg/L	0.01	mg/L	37.75	mg/L	21.15334	oC	26.15	m3/h	10.4	m3/h
08:55:00 2/2/2026	7.4	0.007839	mg/L	0.01	mg/L	37.75	mg/L	21.2704	oC	26.15	m3/h	10.3	m3/h
09:00:00 2/2/2026	7.38	0.006927	mg/L	0.01	mg/L	39.5	mg/L	21.28526	oC	26.02	m3/h	9.6	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
09:05:00 2/2/2026	7.33	0.006186	mg/L	0.01	mg/L	39.25	mg/L	21.42589	oC	26.08	m3/h	9.6	m3/h
09:10:00 2/2/2026	7.32	0.007998	mg/L	0.01	mg/L	39	mg/L	21.42117	oC	26.46	m3/h	9.4	m3/h
09:15:00 2/2/2026	7.32	0.007421	mg/L	0.01	mg/L	39.25	mg/L	21.54329	oC	26.34	m3/h	9.2	m3/h
09:20:00 2/2/2026	7.32	0.008565	mg/L	0.01	mg/L	40.25	mg/L	21.61469	oC	26.66	m3/h	9.6	m3/h
09:25:00 2/2/2026	7.29	0.007041	mg/L	0.01	mg/L	39.5	mg/L	21.60222	oC	26.97	m3/h	10	m3/h
09:30:00 2/2/2026	7.28	0.006953	mg/L	0.01	mg/L	38.75	mg/L	21.55711	oC	26.72	m3/h	10.4	m3/h
09:35:00 2/2/2026	7.27	0.007681	mg/L	0.01	mg/L	38.5	mg/L	21.60402	oC	26.85	m3/h	10.3	m3/h
09:40:00 2/2/2026	7.28	0.007621	mg/L	0.01	mg/L	39.25	mg/L	21.53172	oC	26.85	m3/h	9.8	m3/h
09:45:00 2/2/2026	7.26	0.007237	mg/L	0.01	mg/L	39.5	mg/L	21.627	oC	27.23	m3/h	9.8	m3/h
09:50:00 2/2/2026	7.25	0.007948	mg/L	0.01	mg/L	38.5	mg/L	21.70284	oC	27.16	m3/h	9.2	m3/h
09:55:00 2/2/2026	7.24	0.007875	mg/L	0.01	mg/L	38	mg/L	21.71004	oC	27.55	m3/h	8.4	m3/h
10:00:00 2/2/2026	7.24	0.008047	mg/L	0.01	mg/L	38.25	mg/L	21.58797	oC	27.99	m3/h	7.6	m3/h
10:05:00 2/2/2026	7.24	0.008918	mg/L	0.01	mg/L	39.25	mg/L	21.67462	oC	27.99	m3/h	7.5	m3/h
10:10:00 2/2/2026	7.23	0.00642	mg/L	0.01	mg/L	38.25	mg/L	21.70638	oC	27.99	m3/h	6.8	m3/h
10:15:00 2/2/2026	7.22	0.007513	mg/L	0.01	mg/L	38	mg/L	21.67218	oC	27.67	m3/h	6.1	m3/h
10:20:00 2/2/2026	7.22	0.008244	mg/L	0.01	mg/L	38	mg/L	21.6738	oC	27.61	m3/h	5.7	m3/h
10:25:00 2/2/2026	7.22	0.005648	mg/L	0.01	mg/L	37.75	mg/L	21.70761	oC	27.61	m3/h	5.9	m3/h
10:30:00 2/2/2026	7.21	0.008258	mg/L	0.01	mg/L	37.25	mg/L	21.64304	oC	28.12	m3/h	6.6	m3/h
10:35:00 2/2/2026	7.21	0.006751	mg/L	0.01	mg/L	36.5	mg/L	21.73	oC	26.21	m3/h	6.8	m3/h
10:40:00 2/2/2026	7.2	0.008728	mg/L	0.01	mg/L	36.5	mg/L	21.61379	oC	26.46	m3/h	6.4	m3/h
10:45:00 2/2/2026	7.2	0.006531	mg/L	0.01	mg/L	37	mg/L	21.64037	oC	26.66	m3/h	6.3	m3/h
10:50:00 2/2/2026	7.2	0.007304	mg/L	0.01	mg/L	37.5	mg/L	21.63543	oC	30.47	m3/h	6.6	m3/h
10:55:00 2/2/2026	7.2	0.006326	mg/L	0.01	mg/L	37	mg/L	21.6787	oC	30.09	m3/h	6.6	m3/h
11:00:00 2/2/2026	7.19	0.007019	mg/L	0.01	mg/L	36.5	mg/L	21.65127	oC	29.96	m3/h	5.9	m3/h
11:05:00 2/2/2026	7.19	0.00674	mg/L	0.01	mg/L	36.75	mg/L	21.55068	oC	28.25	m3/h	5.8	m3/h
11:10:00 2/2/2026	7.19	0.007578	mg/L	0.01	mg/L	37.5	mg/L	21.72437	oC	28.12	m3/h	6.9	m3/h
11:15:00 2/2/2026	7.19	0.007844	mg/L	0.01	mg/L	37	mg/L	21.72194	oC	28.18	m3/h	7.1	m3/h
11:20:00 2/2/2026	7.18	0.007825	mg/L	0.01	mg/L	37	mg/L	21.65579	oC	28.31	m3/h	7.5	m3/h
11:25:00 2/2/2026	7.18	0.008423	mg/L	0.01	mg/L	35.25	mg/L	21.59038	oC	28.12	m3/h	7.5	m3/h
11:30:00 2/2/2026	7.19	0.00831	mg/L	0.01	mg/L	36.25	mg/L	21.64508	oC	28.18	m3/h	7.2	m3/h
11:35:00 2/2/2026	7.18	0.007312	mg/L	0.01	mg/L	36.25	mg/L	21.64429	oC	28.31	m3/h	7.6	m3/h
11:40:00 2/2/2026	7.18	0.007123	mg/L	0.01	mg/L	35.75	mg/L	21.62557	oC	28.18	m3/h	7.2	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
11:45:00 2/2/2026	7.18	0.008124	mg/L	0.01	mg/L	35.75	mg/L	21.67735	oC	28.18	m3/h	6.9	m3/h
11:50:00 2/2/2026	7.18	0.00559	mg/L	0.01	mg/L	35.75	mg/L	21.66587	oC	28.18	m3/h	6.9	m3/h
11:55:00 2/2/2026	7.18	0.00786	mg/L	0.01	mg/L	37.25	mg/L	21.64163	oC	28.12	m3/h	7.5	m3/h
12:00:00 2/2/2026	7.17	0.007565	mg/L	0.01	mg/L	36	mg/L	21.70302	oC	28.06	m3/h	7.7	m3/h
12:05:00 2/2/2026	7.17	0.008575	mg/L	0.01	mg/L	35.5	mg/L	21.73116	oC	28.06	m3/h	7.5	m3/h
12:10:00 2/2/2026	7.17	0.007841	mg/L	0.01	mg/L	35.75	mg/L	21.6688	oC	27.86	m3/h	7.1	m3/h
12:15:00 2/2/2026	7.18	0.007655	mg/L	0.01	mg/L	37	mg/L	21.63217	oC	27.67	m3/h	7	m3/h
12:20:00 2/2/2026	7.17	0.007519	mg/L	0.01	mg/L	36.75	mg/L	21.80128	oC	27.86	m3/h	7.8	m3/h
12:25:00 2/2/2026	7.17	0.007568	mg/L	0.01	mg/L	35.5	mg/L	21.82902	oC	27.74	m3/h	8.4	m3/h
12:30:00 2/2/2026	7.16	0.006738	mg/L	0.01	mg/L	35.25	mg/L	21.67019	oC	27.36	m3/h	8.6	m3/h
12:35:00 2/2/2026	7.17	0.006927	mg/L	0.01	mg/L	36	mg/L	21.63304	oC	27.16	m3/h	8.7	m3/h
12:40:00 2/2/2026	7.16	0.007771	mg/L	0.01	mg/L	37.25	mg/L	21.75947	oC	27.1	m3/h	8.9	m3/h
12:45:00 2/2/2026	7.16	0.007852	mg/L	0.01	mg/L	36.25	mg/L	21.86487	oC	26.78	m3/h	8.6	m3/h
12:50:00 2/2/2026	7.16	0.006412	mg/L	0.01	mg/L	35.75	mg/L	21.81368	oC	26.91	m3/h	8.4	m3/h
12:55:00 2/2/2026	7.16	0.006839	mg/L	0.01	mg/L	36	mg/L	21.80703	oC	26.72	m3/h	8.5	m3/h
13:00:00 2/2/2026	7.16	0.009083	mg/L	0.01	mg/L	37.25	mg/L	21.77953	oC	26.66	m3/h	8.9	m3/h
13:05:00 2/2/2026	7.16	0.007324	mg/L	0.01	mg/L	36.5	mg/L	21.81623	oC	26.53	m3/h	8.3	m3/h
13:10:00 2/2/2026	7.15	0.008082	mg/L	0.01	mg/L	36	mg/L	21.81774	oC	26.53	m3/h	8.1	m3/h
13:15:00 2/2/2026	7.16	0.006532	mg/L	0.01	mg/L	35.75	mg/L	21.79135	oC	26.4	m3/h	7.9	m3/h
13:20:00 2/2/2026	7.16	0.00664	mg/L	0.01	mg/L	36.25	mg/L	21.82797	oC	26.21	m3/h	7.5	m3/h
13:25:00 2/2/2026	7.16	0.008618	mg/L	0.01	mg/L	36.25	mg/L	21.97993	oC	26.27	m3/h	7.5	m3/h
13:30:00 2/2/2026	7.15	0.007438	mg/L	0.01	mg/L	35.25	mg/L	21.827	oC	26.21	m3/h	7.2	m3/h
13:35:00 2/2/2026	7.15	0.007393	mg/L	0.01	mg/L	35	mg/L	21.8726	oC	26.27	m3/h	7.2	m3/h
13:40:00 2/2/2026	7.15	0.008384	mg/L	0.01	mg/L	35.25	mg/L	21.79916	oC	26.59	m3/h	7.4	m3/h
13:45:00 2/2/2026	7.15	0.007519	mg/L	0.01	mg/L	36.5	mg/L	21.9043	oC	26.66	m3/h	7.1	m3/h
13:50:00 2/2/2026	7.15	0.007269	mg/L	0.01	mg/L	35.75	mg/L	21.95321	oC	26.66	m3/h	7.6	m3/h
13:55:00 2/2/2026	7.15	0.007523	mg/L	0.01	mg/L	35.5	mg/L	21.75491	oC	26.85	m3/h	7.6	m3/h
14:00:00 2/2/2026	7.15	0.006456	mg/L	0.01	mg/L	35.5	mg/L	21.76223	oC	27.04	m3/h	7.6	m3/h
14:05:00 2/2/2026	7.15	0.009076	mg/L	0.01	mg/L	35.5	mg/L	21.88245	oC	26.97	m3/h	7.6	m3/h
14:10:00 2/2/2026	7.15	0.007939	mg/L	0.01	mg/L	36	mg/L	22.11325	oC	27.1	m3/h	8	m3/h
14:15:00 2/2/2026	7.15	0.008122	mg/L	0.01	mg/L	36	mg/L	21.90257	oC	27.29	m3/h	8.1	m3/h
14:20:00 2/2/2026	7.14	0.00944	mg/L	0.01	mg/L	36	mg/L	21.8687	oC	27.23	m3/h	7.9	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
14:25:00 2/2/2026	7.15	0.007578	mg/L	0.01	mg/L	35.5	mg/L	21.96536	oC	29.65	m3/h	7.7	m3/h
14:30:00 2/2/2026	7.15	0.007121	mg/L	0.01	mg/L	36.5	mg/L	22.08165	oC	29.77	m3/h	7.7	m3/h
14:35:00 2/2/2026	7.14	0.007856	mg/L	0.01	mg/L	36	mg/L	21.90645	oC	29.84	m3/h	7.5	m3/h
14:40:00 2/2/2026	7.14	0.007021	mg/L	0.01	mg/L	35.75	mg/L	21.92746	oC	29.77	m3/h	7.4	m3/h
14:45:00 2/2/2026	7.14	0.005652	mg/L	0.01	mg/L	36	mg/L	21.88589	oC	29.9	m3/h	7	m3/h
14:50:00 2/2/2026	7.14	0.006485	mg/L	0.01	mg/L	36.5	mg/L	22.11033	oC	29.9	m3/h	7	m3/h
14:55:00 2/2/2026	7.14	0.007451	mg/L	0.01	mg/L	36.75	mg/L	22.02462	oC	27.23	m3/h	7.1	m3/h
15:00:00 2/2/2026	7.14	0.006874	mg/L	0.01	mg/L	36.5	mg/L	21.92227	oC	27.48	m3/h	7.7	m3/h
15:05:00 2/2/2026	7.14	0.006686	mg/L	0.01	mg/L	36.25	mg/L	21.9666	oC	27.67	m3/h	7.8	m3/h
15:10:00 2/2/2026	7.14	0.007451	mg/L	0.01	mg/L	36.75	mg/L	22.03225	oC	27.74	m3/h	8.7	m3/h
15:15:00 2/2/2026	7.14	0.007036	mg/L	0.01	mg/L	37.5	mg/L	22.11135	oC	27.67	m3/h	9.8	m3/h
15:20:00 2/2/2026	7.14	0.007166	mg/L	0.01	mg/L	37.25	mg/L	21.91739	oC	27.8	m3/h	10.1	m3/h
15:25:00 2/2/2026	7.14	0.0073	mg/L	0.01	mg/L	35	mg/L	21.97282	oC	27.67	m3/h	10	m3/h
15:30:00 2/2/2026	7.14	0.00747	mg/L	0.01	mg/L	35.25	mg/L	21.90394	oC	27.55	m3/h	10.2	m3/h
15:35:00 2/2/2026	7.14	0.007861	mg/L	0.01	mg/L	36	mg/L	22.04025	oC	27.55	m3/h	10.9	m3/h
15:40:00 2/2/2026	7.14	0.006817	mg/L	0.01	mg/L	35.75	mg/L	22.0844	oC	27.61	m3/h	11	m3/h
15:45:00 2/2/2026	7.14	0.00846	mg/L	0.01	mg/L	35.5	mg/L	21.98124	oC	27.36	m3/h	10.9	m3/h
15:50:00 2/2/2026	7.14	0.007223	mg/L	0.01	mg/L	35.5	mg/L	21.96295	oC	27.36	m3/h	11	m3/h
15:55:00 2/2/2026	7.14	0.007229	mg/L	0.01	mg/L	35.75	mg/L	22.05136	oC	27.29	m3/h	11.3	m3/h
16:00:00 2/2/2026	7.14	0.006499	mg/L	0.01	mg/L	37	mg/L	22.01376	oC	26.97	m3/h	11.5	m3/h
16:05:00 2/2/2026	7.13	0.006163	mg/L	0.01	mg/L	36.5	mg/L	21.9729	oC	27.16	m3/h	11.8	m3/h
16:10:00 2/2/2026	7.14	0.006373	mg/L	0.01	mg/L	36.25	mg/L	21.91321	oC	27.29	m3/h	11.3	m3/h
16:15:00 2/2/2026	7.14	0.007713	mg/L	0.01	mg/L	36.75	mg/L	22.02759	oC	27.16	m3/h	11.1	m3/h
16:20:00 2/2/2026	7.14	0.007615	mg/L	0.01	mg/L	37.75	mg/L	22.18979	oC	27.23	m3/h	11.5	m3/h
16:25:00 2/2/2026	7.13	0.006851	mg/L	0.01	mg/L	36.5	mg/L	22.08304	oC	27.04	m3/h	11.4	m3/h
16:30:00 2/2/2026	7.13	0.008541	mg/L	0.01	mg/L	36.25	mg/L	21.95202	oC	27.55	m3/h	11.1	m3/h
16:35:00 2/2/2026	7.14	0.007365	mg/L	0.01	mg/L	36.25	mg/L	22.00312	oC	27.23	m3/h	10	m3/h
16:40:00 2/2/2026	7.13	0.009425	mg/L	0.01	mg/L	37	mg/L	22.21466	oC	27.04	m3/h	6	m3/h
16:45:00 2/2/2026	7.13	0.00784	mg/L	0.01	mg/L	37.5	mg/L	22.24973	oC	27.1	m3/h	5.9	m3/h
16:50:00 2/2/2026	7.13	0.007384	mg/L	0.01	mg/L	38	mg/L	22.0824	oC	27.23	m3/h	5.5	m3/h
16:55:00 2/2/2026	7.12	0.0066	mg/L	0.01	mg/L	38.5	mg/L	22.16392	oC	27.23	m3/h	5	m3/h
17:00:00 2/2/2026	7.13	0.007495	mg/L	0.01	mg/L	40.5	mg/L	22.25385	oC	27.55	m3/h	4.9	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
17:05:00 2/2/2026	7.12	0.008392	mg/L	0.01	mg/L	41.75	mg/L	22.44711	oC	27.42	m3/h	7.1	m3/h
17:10:00 2/2/2026	7.11	0.007574	mg/L	0.01	mg/L	41.75	mg/L	22.42852	oC	27.48	m3/h	8	m3/h
17:15:00 2/2/2026	7.11	0.00684	mg/L	0.01	mg/L	42.25	mg/L	22.40706	oC	27.48	m3/h	8.4	m3/h
17:20:00 2/2/2026	7.11	0.006071	mg/L	0.01	mg/L	43.5	mg/L	22.46448	oC	27.16	m3/h	8.5	m3/h
17:25:00 2/2/2026	7.1	0.007552	mg/L	0.01	mg/L	44.5	mg/L	22.70505	oC	27.04	m3/h	9.4	m3/h
17:30:00 2/2/2026	7.09	0.007056	mg/L	0.01	mg/L	44	mg/L	22.66719	oC	27.04	m3/h	9.5	m3/h
17:35:00 2/2/2026	7.09	0.007344	mg/L	0.01	mg/L	44.5	mg/L	22.52365	oC	26.72	m3/h	9.3	m3/h
17:40:00 2/2/2026	7.09	0.007266	mg/L	0.01	mg/L	44.25	mg/L	22.73001	oC	26.66	m3/h	9.5	m3/h
17:45:00 2/2/2026	7.09	0.008801	mg/L	0.01	mg/L	45.25	mg/L	22.84484	oC	26.53	m3/h	9.7	m3/h
17:50:00 2/2/2026	7.07	0.005903	mg/L	0.01	mg/L	45.75	mg/L	22.77238	oC	26.4	m3/h	9.8	m3/h
17:55:00 2/2/2026	7.07	0.008113	mg/L	0.01	mg/L	45.75	mg/L	22.71044	oC	26.15	m3/h	11.9	m3/h
18:00:00 2/2/2026	7.06	0.007803	mg/L	0.01	mg/L	45.5	mg/L	22.70087	oC	26.21	m3/h	11.3	m3/h
18:05:00 2/2/2026	7.06	0.007624	mg/L	0.01	mg/L	46	mg/L	22.87482	oC	26.27	m3/h	10	m3/h
18:10:00 2/2/2026	7.06	0.00828	mg/L	0.01	mg/L	46.75	mg/L	22.89799	oC	26.15	m3/h	9.6	m3/h
18:15:00 2/2/2026	7.05	0.007117	mg/L	0.01	mg/L	47.25	mg/L	22.96181	oC	26.15	m3/h	8.9	m3/h
18:20:00 2/2/2026	7.04	0.007075	mg/L	0.01	mg/L	47.25	mg/L	22.83065	oC	26.4	m3/h	8.4	m3/h
18:25:00 2/2/2026	7.04	0.006817	mg/L	0.01	mg/L	50.75	mg/L	22.95177	oC	26.34	m3/h	8.6	m3/h
18:30:00 2/2/2026	7.04	0.007398	mg/L	0.01	mg/L	51	mg/L	23.01845	oC	26.34	m3/h	9	m3/h
18:35:00 2/2/2026	7.03	0.008089	mg/L	0.01	mg/L	51	mg/L	23.10475	oC	26.4	m3/h	10.4	m3/h
18:40:00 2/2/2026	7.03	0.006473	mg/L	0.01	mg/L	51.5	mg/L	23.09764	oC	26.34	m3/h	11.9	m3/h
18:45:00 2/2/2026	7.02	0.008977	mg/L	0.01	mg/L	52	mg/L	23.05425	oC	26.21	m3/h	12.2	m3/h
18:50:00 2/2/2026	7.02	0.006259	mg/L	0.01	mg/L	52.25	mg/L	23.16866	oC	26.27	m3/h	12.3	m3/h
18:55:00 2/2/2026	7.02	0.007864	mg/L	0.01	mg/L	53.25	mg/L	23.13587	oC	26.27	m3/h	12.6	m3/h
19:00:00 2/2/2026	7.01	0.007485	mg/L	0.01	mg/L	53.25	mg/L	23.17943	oC	26.02	m3/h	13.1	m3/h
19:05:00 2/2/2026	7.01	0.007753	mg/L	0.01	mg/L	53	mg/L	23.21163	oC	25.89	m3/h	13	m3/h
19:10:00 2/2/2026	7.01	0.007342	mg/L	0.01	mg/L	53	mg/L	23.15925	oC	25.64	m3/h	13.2	m3/h
19:15:00 2/2/2026	7	0.008223	mg/L	0.01	mg/L	54.25	mg/L	23.28179	oC	25.38	m3/h	13.6	m3/h
19:20:00 2/2/2026	6.99	0.006727	mg/L	0.01	mg/L	54	mg/L	23.32169	oC	25.26	m3/h	13.7	m3/h
19:25:00 2/2/2026	6.99	0.007927	mg/L	0.01	mg/L	49.75	mg/L	23.19017	oC	25.07	m3/h	13.5	m3/h
19:30:00 2/2/2026	6.99	0.007454	mg/L	0.01	mg/L	49.5	mg/L	23.28176	oC	24.68	m3/h	13.7	m3/h
19:35:00 2/2/2026	6.99	0.005865	mg/L	0.01	mg/L	49.75	mg/L	23.48341	oC	24.75	m3/h	13.9	m3/h
19:40:00 2/2/2026	6.98	0.009919	mg/L	0.01	mg/L	50.5	mg/L	23.40576	oC	24.94	m3/h	14	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
19:45:00 2/2/2026	6.97	0.006562	mg/L	0.01	mg/L	50.75	mg/L	23.49264	oC	26.91	m3/h	14.1	m3/h
19:50:00 2/2/2026	6.97	0.007656	mg/L	0.01	mg/L	50.75	mg/L	23.34901	oC	26.97	m3/h	14.1	m3/h
19:55:00 2/2/2026	6.97	0.007589	mg/L	0.01	mg/L	51	mg/L	23.46666	oC	27.16	m3/h	14.4	m3/h
20:00:00 2/2/2026	6.97	0.008256	mg/L	0.01	mg/L	51.5	mg/L	23.58264	oC	27.04	m3/h	16.6	m3/h
20:05:00 2/2/2026	6.97	0.006929	mg/L	0.01	mg/L	52.5	mg/L	23.53845	oC	27.23	m3/h	15.5	m3/h
20:10:00 2/2/2026	6.96	0.006122	mg/L	0.01	mg/L	52.5	mg/L	23.48706	oC	27.42	m3/h	14.9	m3/h
20:15:00 2/2/2026	6.96	0.007981	mg/L	0.01	mg/L	52.75	mg/L	23.48179	oC	27.42	m3/h	14.9	m3/h
20:20:00 2/2/2026	6.96	0.005884	mg/L	0.01	mg/L	53.75	mg/L	23.59279	oC	27.55	m3/h	15.4	m3/h
20:25:00 2/2/2026	6.95	0.007161	mg/L	0.01	mg/L	52.25	mg/L	23.54275	oC	27.8	m3/h	14.9	m3/h
20:30:00 2/2/2026	6.95	0.008009	mg/L	0.01	mg/L	52	mg/L	23.50213	oC	28.06	m3/h	13.9	m3/h
20:35:00 2/2/2026	6.95	0.00795	mg/L	0.01	mg/L	52	mg/L	23.60387	oC	28.37	m3/h	11.8	m3/h
20:40:00 2/2/2026	6.95	0.008053	mg/L	0.01	mg/L	52	mg/L	23.60389	oC	28.82	m3/h	11.8	m3/h
20:45:00 2/2/2026	6.95	0.006999	mg/L	0.01	mg/L	52.5	mg/L	23.65627	oC	29.07	m3/h	10.2	m3/h
20:50:00 2/2/2026	6.94	0.008289	mg/L	0.01	mg/L	52.5	mg/L	23.53526	oC	29.2	m3/h	9.3	m3/h
20:55:00 2/2/2026	6.94	0.007398	mg/L	0.01	mg/L	52.25	mg/L	23.60175	oC	29.33	m3/h	7.7	m3/h
21:00:00 2/2/2026	6.94	0.00607	mg/L	0.01	mg/L	53	mg/L	23.55741	oC	29.65	m3/h	6.3	m3/h
21:05:00 2/2/2026	6.94	0.00725	mg/L	0.01	mg/L	53.25	mg/L	23.69583	oC	30.09	m3/h	5.7	m3/h
21:10:00 2/2/2026	6.94	0.00724	mg/L	0.01	mg/L	53.25	mg/L	23.72993	oC	30.03	m3/h	4.8	m3/h
21:15:00 2/2/2026	6.93	0.008835	mg/L	0.01	mg/L	53.25	mg/L	23.53439	oC	30.22	m3/h	3.5	m3/h
21:20:00 2/2/2026	6.93	0.007632	mg/L	0.01	mg/L	53.25	mg/L	23.64338	oC	30.47	m3/h	3.1	m3/h
21:25:00 2/2/2026	6.93	0.008831	mg/L	0.01	mg/L	52.75	mg/L	23.73482	oC	30.66	m3/h	2.9	m3/h
21:30:00 2/2/2026	6.93	0.007104	mg/L	0.01	mg/L	51.5	mg/L	23.67463	oC	30.73	m3/h	2.9	m3/h
21:35:00 2/2/2026	6.93	0.00812	mg/L	0.01	mg/L	51.25	mg/L	23.62812	oC	33.78	m3/h	2.8	m3/h
21:40:00 2/2/2026	6.92	0.0076	mg/L	0.01	mg/L	50.75	mg/L	23.73811	oC	34.1	m3/h	2.5	m3/h
21:45:00 2/2/2026	6.93	0.007771	mg/L	0.01	mg/L	51.25	mg/L	23.69104	oC	34.54	m3/h	2.4	m3/h
21:50:00 2/2/2026	6.93	0.00644	mg/L	0.01	mg/L	51.5	mg/L	23.76949	oC	34.54	m3/h	2.3	m3/h
21:55:00 2/2/2026	6.92	0.007522	mg/L	0.01	mg/L	51.25	mg/L	23.70793	oC	34.86	m3/h	1.9	m3/h
22:00:00 2/2/2026	6.92	0.006864	mg/L	0.01	mg/L	51.25	mg/L	23.55631	oC	34.54	m3/h	1.6	m3/h
22:05:00 2/2/2026	6.92	0.007275	mg/L	0.01	mg/L	50.75	mg/L	23.67117	oC	34.73	m3/h	1.2	m3/h
22:10:00 2/2/2026	6.92	0.008359	mg/L	0.01	mg/L	51.25	mg/L	23.65501	oC	34.93	m3/h	1.4	m3/h
22:15:00 2/2/2026	6.92	0.006796	mg/L	0.01	mg/L	50.5	mg/L	23.70789	oC	34.67	m3/h	1.1	m3/h
22:20:00 2/2/2026	6.92	0.008057	mg/L	0.01	mg/L	49.75	mg/L	23.61627	oC	34.61	m3/h	0	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
22:25:00 2/2/2026	6.92	0.006863	mg/L	0.01	mg/L	51	mg/L	23.61406	oC	34.86	m3/h	0	m3/h
22:30:00 2/2/2026	6.92	0.006277	mg/L	0.01	mg/L	50.5	mg/L	23.63989	oC	34.86	m3/h	0	m3/h
22:35:00 2/2/2026	6.92	0.006589	mg/L	0.01	mg/L	50.5	mg/L	23.66432	oC	34.48	m3/h	0	m3/h
22:40:00 2/2/2026	6.91	0.007146	mg/L	0.01	mg/L	50.5	mg/L	23.71224	oC	34.48	m3/h	0	m3/h
22:45:00 2/2/2026	6.91	0.00732	mg/L	0.01	mg/L	50.5	mg/L	23.50806	oC	34.54	m3/h	0	m3/h
22:50:00 2/2/2026	6.91	0.00731	mg/L	0.01	mg/L	49.75	mg/L	23.70345	oC	34.16	m3/h	0	m3/h
22:55:00 2/2/2026	6.92	0.007508	mg/L	0.01	mg/L	50	mg/L	23.83562	oC	34.23	m3/h	0	m3/h
23:00:00 2/2/2026	6.91	0.00755	mg/L	0.01	mg/L	49.75	mg/L	23.68607	oC	34.16	m3/h	0	m3/h
23:05:00 2/2/2026	6.91	0.00759	mg/L	0.01	mg/L	50	mg/L	23.5934	oC	33.97	m3/h	0	m3/h
23:10:00 2/2/2026	6.91	0.008725	mg/L	0.01	mg/L	50.25	mg/L	23.61993	oC	33.78	m3/h	0	m3/h
23:15:00 2/2/2026	6.91	0.00777	mg/L	0.01	mg/L	50.5	mg/L	23.64633	oC	33.84	m3/h	0	m3/h
23:20:00 2/2/2026	6.91	0.007462	mg/L	0.01	mg/L	50.5	mg/L	23.69133	oC	33.84	m3/h	0	m3/h
23:25:00 2/2/2026	6.91	0.007439	mg/L	0.01	mg/L	49.75	mg/L	23.62073	oC	33.59	m3/h	0	m3/h
23:30:00 2/2/2026	6.91	0.009131	mg/L	0.01	mg/L	49.5	mg/L	23.58177	oC	33.59	m3/h	0	m3/h
23:35:00 2/2/2026	6.91	0.006598	mg/L	0.01	mg/L	49.5	mg/L	23.68587	oC	35.12	m3/h	0	m3/h
23:40:00 2/2/2026	6.91	0.007678	mg/L	0.01	mg/L	49.25	mg/L	23.70171	oC	34.54	m3/h	0	m3/h
23:45:00 2/2/2026	6.91	0.006221	mg/L	0.01	mg/L	49	mg/L	23.57658	oC	34.73	m3/h	0	m3/h
23:50:00 2/2/2026	6.91	0.006179	mg/L	0.01	mg/L	49.25	mg/L	23.52145	oC	34.99	m3/h	0	m3/h
23:55:00 2/2/2026	6.91	0.008778	mg/L	0.01	mg/L	49	mg/L	23.54819	oC	34.61	m3/h	0	m3/h
00:00:00 3/2/2026	6.91	0.00803	mg/L	0.01	mg/L	49	mg/L	23.67575	oC	34.73	m3/h	0	m3/h
00:05:00 3/2/2026	6.91	0.008378	mg/L	0.01	mg/L	48.25	mg/L	23.73034	oC	34.8	m3/h	0	m3/h
00:10:00 3/2/2026	6.9	0.00722	mg/L	0.01	mg/L	49	mg/L	23.61194	oC	34.86	m3/h	0	m3/h
00:15:00 3/2/2026	6.91	0.007894	mg/L	0.01	mg/L	49.25	mg/L	23.5501	oC	34.54	m3/h	0	m3/h
00:20:00 3/2/2026	6.91	0.006779	mg/L	0.01	mg/L	48.75	mg/L	23.65732	oC	34.48	m3/h	0	m3/h
00:25:00 3/2/2026	6.91	0.008364	mg/L	0.01	mg/L	48.75	mg/L	23.72235	oC	34.42	m3/h	0	m3/h
00:30:00 3/2/2026	6.9	0.007588	mg/L	0.01	mg/L	48.75	mg/L	23.54954	oC	33.97	m3/h	0	m3/h
00:35:00 3/2/2026	6.9	0.00874	mg/L	0.01	mg/L	48.5	mg/L	23.52363	oC	33.78	m3/h	0	m3/h
00:40:00 3/2/2026	6.91	0.007132	mg/L	0.01	mg/L	48.25	mg/L	23.51489	oC	34.1	m3/h	0	m3/h
00:45:00 3/2/2026	6.91	0.007481	mg/L	0.01	mg/L	48.25	mg/L	23.70287	oC	34.16	m3/h	0	m3/h
00:50:00 3/2/2026	6.91	0.008707	mg/L	0.01	mg/L	48.75	mg/L	23.52922	oC	34.73	m3/h	0	m3/h
00:55:00 3/2/2026	6.9	0.007383	mg/L	0.01	mg/L	48.75	mg/L	23.46464	oC	34.29	m3/h	0	m3/h
01:00:00 3/2/2026	6.9	0.006507	mg/L	0.01	mg/L	48.5	mg/L	23.60559	oC	33.4	m3/h	0	m3/h

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	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
01:05:00 3/2/2026	6.9	0.008403	mg/L	0.01	mg/L	48.25	mg/L	23.54012	oC	33.78	m3/h	0	m3/h
01:10:00 3/2/2026	6.9	0.006798	mg/L	0.01	mg/L	48	mg/L	23.54801	oC	34.1	m3/h	0	m3/h
01:15:00 3/2/2026	6.9	0.007447	mg/L	0.01	mg/L	49.25	mg/L	23.61938	oC	33.97	m3/h	0	m3/h
01:20:00 3/2/2026	6.9	0.008521	mg/L	0.01	mg/L	49.5	mg/L	23.38045	oC	33.84	m3/h	0	m3/h
01:25:00 3/2/2026	6.9	0.006362	mg/L	0.01	mg/L	47.75	mg/L	23.5827	oC	33.4	m3/h	0	m3/h
01:30:00 3/2/2026	6.9	0.006863	mg/L	0.01	mg/L	47.75	mg/L	23.54251	oC	33.14	m3/h	0	m3/h
01:35:00 3/2/2026	6.9	0.007757	mg/L	0.01	mg/L	48	mg/L	23.58617	oC	32.57	m3/h	0	m3/h
01:40:00 3/2/2026	6.9	0.007586	mg/L	0.01	mg/L	48.25	mg/L	23.44435	oC	32.32	m3/h	0	m3/h
01:45:00 3/2/2026	6.9	0.006165	mg/L	0.01	mg/L	47.75	mg/L	23.56715	oC	32.19	m3/h	0	m3/h
01:50:00 3/2/2026	6.9	0.006607	mg/L	0.01	mg/L	47.75	mg/L	23.54873	oC	31.55	m3/h	0	m3/h
01:55:00 3/2/2026	6.9	0.00782	mg/L	0.01	mg/L	47.75	mg/L	23.59784	oC	31.55	m3/h	0	m3/h
02:00:00 3/2/2026	6.9	0.008516	mg/L	0.01	mg/L	48.75	mg/L	23.4072	oC	31.55	m3/h	0	m3/h
02:05:00 3/2/2026	6.9	0.008217	mg/L	0.01	mg/L	49	mg/L	23.44816	oC	30.92	m3/h	0	m3/h
02:10:00 3/2/2026	6.9	0.008139	mg/L	0.01	mg/L	48.5	mg/L	23.51596	oC	30.92	m3/h	0	m3/h
02:15:00 3/2/2026	6.9	0.008023	mg/L	0.01	mg/L	48.75	mg/L	23.50153	oC	31.24	m3/h	0	m3/h
02:20:00 3/2/2026	6.9	0.00661	mg/L	0.01	mg/L	49	mg/L	23.40412	oC	30.6	m3/h	0	m3/h
02:25:00 3/2/2026	6.9	0.006996	mg/L	0.01	mg/L	47.5	mg/L	23.46941	oC	30.85	m3/h	0	m3/h
02:30:00 3/2/2026	6.9	0.007687	mg/L	0.01	mg/L	47.25	mg/L	23.4515	oC	31.17	m3/h	0	m3/h
02:35:00 3/2/2026	6.9	0.008512	mg/L	0.01	mg/L	47.5	mg/L	23.53884	oC	30.92	m3/h	0	m3/h
02:40:00 3/2/2026	6.9	0.005058	mg/L	0.01	mg/L	47.5	mg/L	23.46249	oC	30.85	m3/h	0	m3/h
02:45:00 3/2/2026	6.9	0.007604	mg/L	0.01	mg/L	48	mg/L	23.39412	oC	31.11	m3/h	0	m3/h
02:50:00 3/2/2026	6.9	0.006846	mg/L	0.01	mg/L	47.75	mg/L	23.49317	oC	30.73	m3/h	0	m3/h
02:55:00 3/2/2026	6.9	0.008364	mg/L	0.01	mg/L	47.75	mg/L	23.52843	oC	30.92	m3/h	0	m3/h
03:00:00 3/2/2026	6.9	0.006653	mg/L	0.01	mg/L	47.5	mg/L	23.41099	oC	30.92	m3/h	0	m3/h
03:05:00 3/2/2026	6.9	0.007392	mg/L	0.01	mg/L	48.25	mg/L	23.48991	oC	31.24	m3/h	0	m3/h
03:10:00 3/2/2026	6.9	0.008422	mg/L	0.01	mg/L	48	mg/L	23.31215	oC	30.92	m3/h	0	m3/h
03:15:00 3/2/2026	6.9	0.007188	mg/L	0.01	mg/L	47.75	mg/L	23.39792	oC	0	m3/h	0	m3/h
03:20:00 3/2/2026	6.9	0.007138	mg/L	0.01	mg/L	47.75	mg/L	23.50346	oC	0	m3/h	0	m3/h
03:25:00 3/2/2026	6.89	0.00648	mg/L	0.01	mg/L	47.5	mg/L	23.48211	oC	0	m3/h	0	m3/h
03:30:00 3/2/2026	6.89	0.008338	mg/L	0.01	mg/L	47.75	mg/L	23.33853	oC	0	m3/h	0	m3/h
03:35:00 3/2/2026	6.89	0.008311	mg/L	0.01	mg/L	47	mg/L	23.49407	oC	0	m3/h	0	m3/h
03:40:00 3/2/2026	6.9	0.007869	mg/L	0.01	mg/L	47.25	mg/L	23.43705	oC	0	m3/h	0	m3/h

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	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
03:45:00 3/2/2026	6.9	0.006858	mg/L	0.01	mg/L	47.25	mg/L	23.41979	oC	0	m3/h	0	m3/h
03:50:00 3/2/2026	6.9	0.00769	mg/L	0.01	mg/L	47.75	mg/L	23.35158	oC	0	m3/h	1.2	m3/h
03:55:00 3/2/2026	6.89	0.00772	mg/L	0.01	mg/L	47.5	mg/L	23.3013	oC	0	m3/h	1.2	m3/h
04:00:00 3/2/2026	6.89	0.008219	mg/L	0.01	mg/L	47.25	mg/L	23.48721	oC	0	m3/h	1.6	m3/h
04:05:00 3/2/2026	6.89	0.007659	mg/L	0.01	mg/L	47.25	mg/L	23.48141	oC	35.05	m3/h	2	m3/h
04:10:00 3/2/2026	6.89	0.008321	mg/L	0.01	mg/L	47.5	mg/L	23.48605	oC	32.44	m3/h	2.3	m3/h
04:15:00 3/2/2026	6.89	0.007106	mg/L	0.01	mg/L	48	mg/L	23.30792	oC	32.25	m3/h	2.3	m3/h
04:20:00 3/2/2026	6.89	0.005625	mg/L	0.01	mg/L	47	mg/L	23.44868	oC	32.38	m3/h	2.3	m3/h
04:25:00 3/2/2026	6.89	0.008894	mg/L	0.01	mg/L	46.5	mg/L	23.48652	oC	32.38	m3/h	2.5	m3/h
04:30:00 3/2/2026	6.89	0.006789	mg/L	0.01	mg/L	47	mg/L	23.3957	oC	32.38	m3/h	2.7	m3/h
04:35:00 3/2/2026	6.89	0.009307	mg/L	0.01	mg/L	47.5	mg/L	23.28126	oC	32.32	m3/h	2.6	m3/h
04:40:00 3/2/2026	6.89	0.008165	mg/L	0.01	mg/L	47.75	mg/L	23.31502	oC	32.38	m3/h	2.6	m3/h
04:45:00 3/2/2026	6.89	0.008581	mg/L	0.01	mg/L	46.5	mg/L	23.43541	oC	32.13	m3/h	2.6	m3/h
04:50:00 3/2/2026	6.89	0.008088	mg/L	0.01	mg/L	46.5	mg/L	23.48321	oC	32.32	m3/h	2.8	m3/h
04:55:00 3/2/2026	6.89	0.008586	mg/L	0.01	mg/L	47.5	mg/L	23.30573	oC	30.03	m3/h	3.1	m3/h
05:00:00 3/2/2026	6.89	0.006662	mg/L	0.01	mg/L	46.75	mg/L	23.3574	oC	29.96	m3/h	2.7	m3/h
05:05:00 3/2/2026	6.89	0.008418	mg/L	0.01	mg/L	47.25	mg/L	23.2808	oC	29.96	m3/h	2.6	m3/h
05:10:00 3/2/2026	6.89	0.008212	mg/L	0.01	mg/L	46.5	mg/L	23.44422	oC	30.03	m3/h	2.6	m3/h
05:15:00 3/2/2026	6.89	0.007658	mg/L	0.01	mg/L	47	mg/L	23.27857	oC	29.84	m3/h	2.7	m3/h
05:20:00 3/2/2026	6.89	0.008139	mg/L	0.01	mg/L	47.25	mg/L	23.34438	oC	29.77	m3/h	2.8	m3/h
05:25:00 3/2/2026	6.89	0.007571	mg/L	0.01	mg/L	48.5	mg/L	23.49032	oC	29.77	m3/h	2.6	m3/h
05:30:00 3/2/2026	6.89	0.007199	mg/L	0.01	mg/L	48	mg/L	23.44092	oC	29.65	m3/h	2.1	m3/h
05:35:00 3/2/2026	6.89	0.00655	mg/L	0.01	mg/L	48.75	mg/L	23.43625	oC	29.52	m3/h	2	m3/h
05:40:00 3/2/2026	6.89	0.007985	mg/L	0.01	mg/L	49.25	mg/L	23.30565	oC	29.71	m3/h	1.9	m3/h
05:45:00 3/2/2026	6.89	0.007623	mg/L	0.01	mg/L	49.25	mg/L	23.25571	oC	29.71	m3/h	1.9	m3/h
05:50:00 3/2/2026	6.89	0.00765	mg/L	0.01	mg/L	48.5	mg/L	23.40993	oC	29.77	m3/h	2.1	m3/h
05:55:00 3/2/2026	6.89	0.007584	mg/L	0.01	mg/L	48.5	mg/L	23.46241	oC	29.96	m3/h	2.7	m3/h
06:00:00 3/2/2026	6.88	0.008111	mg/L	0.01	mg/L	49	mg/L	23.35412	oC	29.9	m3/h	3.2	m3/h
06:05:00 3/2/2026	6.89	0.007303	mg/L	0.01	mg/L	49.5	mg/L	23.31117	oC	30.09	m3/h	3.6	m3/h
06:10:00 3/2/2026	6.89	0.006899	mg/L	0.01	mg/L	49	mg/L	23.47374	oC	30.41	m3/h	4.3	m3/h
06:15:00 3/2/2026	6.89	0.008762	mg/L	0.01	mg/L	48.75	mg/L	23.41597	oC	30.22	m3/h	5.2	m3/h
06:20:00 3/2/2026	6.89	0.007875	mg/L	0.01	mg/L	49.25	mg/L	23.46148	oC	30.35	m3/h	5.7	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
06:25:00 3/2/2026	6.88	0.008318	mg/L	0.01	mg/L	48	mg/L	23.35271	oC	26.21	m3/h	6.7	m3/h
06:30:00 3/2/2026	6.88	0.006404	mg/L	0.01	mg/L	47.75	mg/L	23.3632	oC	26.34	m3/h	8	m3/h
06:35:00 3/2/2026	6.89	0.006481	mg/L	0.01	mg/L	47.75	mg/L	23.37679	oC	26.4	m3/h	8.9	m3/h
06:40:00 3/2/2026	6.89	0.005096	mg/L	0.01	mg/L	47.75	mg/L	23.28711	oC	26.59	m3/h	9.5	m3/h
06:45:00 3/2/2026	6.88	0.006239	mg/L	0.01	mg/L	48.5	mg/L	23.37303	oC	26.66	m3/h	10.5	m3/h
06:50:00 3/2/2026	6.88	0.006451	mg/L	0.01	mg/L	48.25	mg/L	23.3561	oC	26.72	m3/h	12.1	m3/h
06:55:00 3/2/2026	6.89	0.007728	mg/L	0.01	mg/L	48.5	mg/L	23.44617	oC	26.72	m3/h	13	m3/h
07:00:00 3/2/2026	6.88	0.006456	mg/L	0.01	mg/L	48	mg/L	23.49493	oC	26.78	m3/h	13.6	m3/h
07:05:00 3/2/2026	6.88	0.00631	mg/L	0.01	mg/L	49	mg/L	23.3261	oC	26.72	m3/h	13.6	m3/h
07:10:00 3/2/2026	6.88	0.006974	mg/L	0.01	mg/L	49	mg/L	23.34353	oC	26.72	m3/h	13.3	m3/h
07:15:00 3/2/2026	6.9	0.007082	mg/L	0.01	mg/L	49	mg/L	23.39375	oC	26.85	m3/h	13.6	m3/h
07:20:00 3/2/2026	6.9	0.006912	mg/L	0.01	mg/L	48.5	mg/L	23.43779	oC	26.59	m3/h	13.9	m3/h
07:25:00 3/2/2026	6.89	0.007483	mg/L	0.01	mg/L	47.5	mg/L	23.4604	oC	26.72	m3/h	13.8	m3/h
07:30:00 3/2/2026	6.89	0.005724	mg/L	0.01	mg/L	47.5	mg/L	23.31632	oC	26.72	m3/h	13.7	m3/h
07:35:00 3/2/2026	6.88	0.007944	mg/L	0.01	mg/L	47	mg/L	23.42757	oC	26.66	m3/h	13.9	m3/h
07:40:00 3/2/2026	6.88	0.007045	mg/L	0.01	mg/L	46.75	mg/L	23.45874	oC	26.66	m3/h	14	m3/h
07:45:00 3/2/2026	6.88	0.0068	mg/L	0.01	mg/L	47	mg/L	23.3989	oC	26.53	m3/h	14.3	m3/h
07:50:00 3/2/2026	6.87	0.006728	mg/L	0.01	mg/L	47	mg/L	23.42705	oC	26.46	m3/h	14.3	m3/h
07:55:00 3/2/2026	6.87	0.007666	mg/L	0.01	mg/L	46.75	mg/L	23.46334	oC	26.46	m3/h	14	m3/h
08:00:00 3/2/2026	6.87	0.007539	mg/L	0.01	mg/L	47.25	mg/L	23.51246	oC	26.27	m3/h	14.5	m3/h
08:05:00 3/2/2026	6.86	0.006248	mg/L	0.01	mg/L	47.5	mg/L	23.59465	oC	26.21	m3/h	14.9	m3/h
08:10:00 3/2/2026	6.86	0.008198	mg/L	0.01	mg/L	47.5	mg/L	23.54768	oC	26.15	m3/h	14.7	m3/h
08:15:00 3/2/2026	6.86	0.008476	mg/L	0.01	mg/L	48	mg/L	23.42792	oC	26.21	m3/h	14.5	m3/h
08:20:00 3/2/2026	6.86	0.00851	mg/L	0.01	mg/L	47.75	mg/L	23.53394	oC	26.15	m3/h	14.7	m3/h
08:25:00 3/2/2026	6.85	0.006931	mg/L	0.01	mg/L	48.5	mg/L	23.59319	oC	26.02	m3/h	14.8	m3/h
08:30:00 3/2/2026	6.85	0.00782	mg/L	0.01	mg/L	48.5	mg/L	23.52469	oC	26.02	m3/h	15.2	m3/h
08:35:00 3/2/2026	6.85	0.006702	mg/L	0.01	mg/L	48	mg/L	23.58805	oC	26.08	m3/h	15	m3/h
08:40:00 3/2/2026	6.85	0.006522	mg/L	0.01	mg/L	48	mg/L	23.5259	oC	25.83	m3/h	14.7	m3/h
08:45:00 3/2/2026	6.84	0.006661	mg/L	0.01	mg/L	48.5	mg/L	23.67144	oC	25.7	m3/h	14.9	m3/h
08:50:00 3/2/2026	6.84	0.007626	mg/L	0.01	mg/L	48.5	mg/L	23.65936	oC	25.64	m3/h	17	m3/h
08:55:00 3/2/2026	6.84	0.008377	mg/L	0.01	mg/L	48.5	mg/L	23.73284	oC	25.7	m3/h	15.4	m3/h
09:00:00 3/2/2026	6.84	0.009343	mg/L	0.01	mg/L	48.75	mg/L	23.56621	oC	25.51	m3/h	14.6	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
09:05:00 3/2/2026	6.84	0.006186	mg/L	0.01	mg/L	48.75	mg/L	23.74172	oC	25.57	m3/h	14.6	m3/h
09:10:00 3/2/2026	6.83	0.007028	mg/L	0.01	mg/L	49	mg/L	23.84185	oC	25.57	m3/h	15	m3/h
09:15:00 3/2/2026	6.83	0.007233	mg/L	0.01	mg/L	49.5	mg/L	23.80608	oC	25.57	m3/h	14.6	m3/h
09:20:00 3/2/2026	6.83	0.008513	mg/L	0.01	mg/L	49.25	mg/L	23.72674	oC	25.51	m3/h	14.4	m3/h
09:25:00 3/2/2026	6.83	0.007974	mg/L	0.01	mg/L	49.5	mg/L	23.70679	oC	25.64	m3/h	13.7	m3/h
09:30:00 3/2/2026	6.83	0.008502	mg/L	0.01	mg/L	49.5	mg/L	23.87013	oC	25.57	m3/h	14.1	m3/h
09:35:00 3/2/2026	6.83	0.008939	mg/L	0.01	mg/L	50	mg/L	23.77794	oC	25.7	m3/h	14.6	m3/h
09:40:00 3/2/2026	6.83	0.006804	mg/L	0.01	mg/L	50	mg/L	23.63819	oC	25.7	m3/h	12.7	m3/h
09:45:00 3/2/2026	6.83	0.00799	mg/L	0.01	mg/L	50	mg/L	23.64857	oC	25.57	m3/h	8.4	m3/h
09:50:00 3/2/2026	6.83	0.00692	mg/L	0.01	mg/L	50.5	mg/L	23.7516	oC	25.57	m3/h	6.3	m3/h
09:55:00 3/2/2026	6.83	0.007241	mg/L	0.01	mg/L	50.75	mg/L	23.91157	oC	25.76	m3/h	4.1	m3/h
10:00:00 3/2/2026	6.82	0.008285	mg/L	0.01	mg/L	50.5	mg/L	23.80474	oC	25.64	m3/h	2.3	m3/h
10:05:00 3/2/2026	6.82	0.006869	mg/L	0.01	mg/L	50	mg/L	23.81337	oC	25.7	m3/h	0	m3/h
10:10:00 3/2/2026	6.83	0.007468	mg/L	0.01	mg/L	50.75	mg/L	23.84143	oC	25.7	m3/h	0	m3/h
10:15:00 3/2/2026	6.83	0.006944	mg/L	0.01	mg/L	51.5	mg/L	23.94831	oC	25.7	m3/h	0	m3/h
10:20:00 3/2/2026	6.82	0.005686	mg/L	0.01	mg/L	52	mg/L	23.92912	oC	25.76	m3/h	0	m3/h
10:25:00 3/2/2026	6.82	0.007306	mg/L	0.01	mg/L	50.75	mg/L	23.81252	oC	25.83	m3/h	0	m3/h
10:30:00 3/2/2026	6.82	0.007395	mg/L	0.01	mg/L	50	mg/L	23.80028	oC	25.76	m3/h	0	m3/h
10:35:00 3/2/2026	6.82	0.007163	mg/L	0.01	mg/L	49.5	mg/L	23.84486	oC	25.83	m3/h	0	m3/h
10:40:00 3/2/2026	6.82	0.007718	mg/L	0.01	mg/L	49.25	mg/L	23.78808	oC	25.83	m3/h	0	m3/h
10:45:00 3/2/2026	6.82	0.008493	mg/L	0.01	mg/L	49.75	mg/L	23.78003	oC	26.02	m3/h	0	m3/h
10:50:00 3/2/2026	6.83	0.007044	mg/L	0.01	mg/L	49.5	mg/L	23.71269	oC	26.08	m3/h	0	m3/h
10:55:00 3/2/2026	6.83	0.007268	mg/L	0.01	mg/L	49	mg/L	23.81488	oC	26.15	m3/h	0	m3/h
11:00:00 3/2/2026	6.83	0.008039	mg/L	0.01	mg/L	49.75	mg/L	23.79531	oC	26.15	m3/h	0	m3/h
11:05:00 3/2/2026	6.83	0.007493	mg/L	0.01	mg/L	49.75	mg/L	23.86773	oC	25.96	m3/h	0	m3/h
11:10:00 3/2/2026	6.83	0.005916	mg/L	0.01	mg/L	49.75	mg/L	23.67764	oC	25.89	m3/h	0	m3/h
11:15:00 3/2/2026	6.83	0.007236	mg/L	0.01	mg/L	49	mg/L	23.69961	oC	26.02	m3/h	0	m3/h
11:20:00 3/2/2026	6.83	1.005634	mg/L	0.01	mg/L	50	mg/L	23.84026	oC	25.76	m3/h	0	m3/h
11:25:00 3/2/2026	6.82	0.302104	mg/L	0.01	mg/L	49.25	mg/L	23.79447	oC	25.7	m3/h	0	m3/h
11:30:00 3/2/2026	6.82	0.007295	mg/L	0.01	mg/L	49.25	mg/L	23.81798	oC	25.76	m3/h	0	m3/h
11:35:00 3/2/2026	6.82	44.65491	mg/L	0.01	mg/L	48.75	mg/L	23.73244	oC	25.64	m3/h	0	m3/h
11:40:00 3/2/2026	6.82	32.57123	mg/L	0.01	mg/L	48.25	mg/L	23.84551	oC	25.57	m3/h	0	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
11:45:00 3/2/2026	6.82	44.72668	mg/L	0.01	mg/L	48.75	mg/L	23.8362	oC	25.64	m3/h	0	m3/h
11:50:00 3/2/2026	6.82	22.05606	mg/L	0.01	mg/L	48.75	mg/L	23.8225	oC	25.51	m3/h	0	m3/h
11:55:00 3/2/2026	6.82	15.85463	mg/L	0.01	mg/L	48.5	mg/L	23.69313	oC	25.57	m3/h	0	m3/h
12:00:00 3/2/2026	6.82	15.05986	mg/L	0.01	mg/L	48.25	mg/L	23.70149	oC	25.45	m3/h	0	m3/h
12:05:00 3/2/2026	6.82	0.157793	mg/L	0.01	mg/L	48.25	mg/L	23.76076	oC	25.38	m3/h	0	m3/h
12:10:00 3/2/2026	6.82	10.03647	mg/L	0.01	mg/L	48.75	mg/L	23.91035	oC	25.38	m3/h	0	m3/h
12:15:00 3/2/2026	6.82	56.22229	mg/L	0.01	mg/L	49.25	mg/L	23.9888	oC	25.7	m3/h	0	m3/h
12:20:00 3/2/2026	6.82	12.11534	mg/L	0.01	mg/L	49.75	mg/L	23.92849	oC	25.83	m3/h	0	m3/h
12:25:00 3/2/2026	6.82	11.33287	mg/L	0.01	mg/L	51.25	mg/L	24.07132	oC	25.64	m3/h	0	m3/h
12:30:00 3/2/2026	6.81	17.02774	mg/L	0.01	mg/L	52.5	mg/L	24.20483	oC	25.64	m3/h	0	m3/h
12:35:00 3/2/2026	6.8	30.43555	mg/L	0.01	mg/L	52.75	mg/L	24.13375	oC	0	m3/h	0	m3/h
12:40:00 3/2/2026	6.8	19.13635	mg/L	0.01	mg/L	52.5	mg/L	24.13261	oC	0	m3/h	0	m3/h
12:45:00 3/2/2026	6.8	5.378181	mg/L	0.01	mg/L	51.5	mg/L	24.23108	oC	0	m3/h	0	m3/h
12:50:00 3/2/2026	6.8	5.25489	mg/L	0.01	mg/L	51.5	mg/L	24.1659	oC	0	m3/h	0	m3/h
12:55:00 3/2/2026	6.79	5.221931	mg/L	0.01	mg/L	51.25	mg/L	24.15432	oC	10.94	m3/h	0	m3/h
13:00:00 3/2/2026	6.8	5.249428	mg/L	0.01	mg/L	51	mg/L	24.03194	oC	18.51	m3/h	0	m3/h
13:05:00 3/2/2026	6.8	5.246346	mg/L	0.01	mg/L	51	mg/L	24.03453	oC	24.81	m3/h	0	m3/h
13:10:00 3/2/2026	6.79	5.23645	mg/L	0.01	mg/L	50.75	mg/L	24.06852	oC	24.43	m3/h	0	m3/h
13:15:00 3/2/2026	6.79	5.2052	mg/L	0.01	mg/L	50.75	mg/L	24.09702	oC	24.24	m3/h	0	m3/h
13:20:00 3/2/2026	6.8	5.231331	mg/L	0.01	mg/L	50.5	mg/L	24.09479	oC	24.11	m3/h	0	m3/h
13:25:00 3/2/2026	6.79	5.217674	mg/L	0.01	mg/L	49.5	mg/L	23.92967	oC	23.86	m3/h	0	m3/h
13:30:00 3/2/2026	6.79	5.216988	mg/L	0.01	mg/L	49.75	mg/L	24.0083	oC	26.34	m3/h	0	m3/h
13:35:00 3/2/2026	6.79	7.8946	mg/L	0.01	mg/L	50	mg/L	23.92759	oC	24.17	m3/h	0	m3/h
13:40:00 3/2/2026	6.79	23.11743	mg/L	0.01	mg/L	50.25	mg/L	23.77911	oC	24.05	m3/h	0	m3/h
13:45:00 3/2/2026	6.79	5.461403	mg/L	0.01	mg/L	50.25	mg/L	23.7742	oC	28.5	m3/h	0	m3/h
13:50:00 3/2/2026	6.79	5.249474	mg/L	0.01	mg/L	49.75	mg/L	23.79306	oC	26.34	m3/h	0	m3/h
13:55:00 3/2/2026	6.78	10.41487	mg/L	0.01	mg/L	18.25	mg/L	23.98332	oC	26.4	m3/h	0	m3/h
14:00:00 3/2/2026	6.78	28.85526	mg/L	0.01	mg/L	130	mg/L	21.67052	oC	25.96	m3/h	0	m3/h
14:05:00 3/2/2026	6.77	38.77954	mg/L	0.01	mg/L	79	mg/L	21.66818	oC	25.51	m3/h	0	m3/h
14:10:00 3/2/2026	6.77	28.03317	mg/L	0.01	mg/L	51.75	mg/L	23.35988	oC	25.38	m3/h	0	m3/h
14:15:00 3/2/2026	6.77	8.359192	mg/L	0.01	mg/L	49	mg/L	23.90167	oC	25.57	m3/h	0	m3/h
14:20:00 3/2/2026	6.76	10.61737	mg/L	0.01	mg/L	45.5	mg/L	24.19783	oC	25.32	m3/h	0	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
14:25:00 3/2/2026	6.76	13.908	mg/L	0.01	mg/L	48.25	mg/L	24.19201	oC	25.13	m3/h	0	m3/h
14:30:00 3/2/2026	6.76	10.96231	mg/L	0.01	mg/L	49.75	mg/L	24.16265	oC	25	m3/h	0	m3/h
14:35:00 3/2/2026	6.76	10.37215	mg/L	0.01	mg/L	50.5	mg/L	24.322	oC	0	m3/h	0	m3/h
14:40:00 3/2/2026	6.76	10.19943	mg/L	0.01	mg/L	51.5	mg/L	24.43791	oC	0	m3/h	0	m3/h
14:45:00 3/2/2026	6.75	10.86435	mg/L	0.01	mg/L	48.25	mg/L	24.28953	oC	0	m3/h	0	m3/h
14:50:00 3/2/2026	6.75	11.62421	mg/L	0.01	mg/L	48.75	mg/L	24.16421	oC	0	m3/h	0	m3/h
14:55:00 3/2/2026	6.75	10.39471	mg/L	0.01	mg/L	51.75	mg/L	24.34228	oC	0	m3/h	0	m3/h
15:00:00 3/2/2026	6.75	10.37939	mg/L	0.01	mg/L	52.5	mg/L	24.43409	oC	0	m3/h	0	m3/h
15:05:00 3/2/2026	6.75	13.53998	mg/L	0.01	mg/L	50.5	mg/L	24.40071	oC	38.74	m3/h	0	m3/h
15:10:00 3/2/2026	6.75	11.24483	mg/L	0.01	mg/L	52.5	mg/L	24.26355	oC	17.88	m3/h	0	m3/h
15:15:00 3/2/2026	6.74	9.852737	mg/L	0.01	mg/L	52	mg/L	24.27895	oC	22.9	m3/h	0	m3/h
15:20:00 3/2/2026	6.74	9.948746	mg/L	0.01	mg/L	52	mg/L	24.43975	oC	26.66	m3/h	0	m3/h
15:25:00 3/2/2026	6.75	10.61412	mg/L	0.01	mg/L	52.25	mg/L	24.45746	oC	26.27	m3/h	0	m3/h
15:30:00 3/2/2026	6.75	11.83195	mg/L	0.01	mg/L	51.25	mg/L	24.38987	oC	25.96	m3/h	0	m3/h
15:35:00 3/2/2026	6.74	12.84726	mg/L	0.01	mg/L	52	mg/L	24.27057	oC	26.02	m3/h	0	m3/h
15:40:00 3/2/2026	6.74	10.68575	mg/L	0.01	mg/L	51.75	mg/L	24.3812	oC	26.02	m3/h	0	m3/h
15:45:00 3/2/2026	6.74	10.10454	mg/L	0.01	mg/L	51.5	mg/L	24.48574	oC	26.02	m3/h	0	m3/h
15:50:00 3/2/2026	6.74	10.35933	mg/L	0.01	mg/L	51.5	mg/L	24.47972	oC	25.64	m3/h	0	m3/h
15:55:00 3/2/2026	6.74	10.24757	mg/L	0.01	mg/L	51.5	mg/L	24.25053	oC	25.57	m3/h	0	m3/h
16:00:00 3/2/2026	6.74	9.786819	mg/L	0.01	mg/L	51.25	mg/L	24.26411	oC	25.64	m3/h	0	m3/h
16:05:00 3/2/2026	6.74	9.945328	mg/L	0.01	mg/L	51	mg/L	24.43876	oC	25.38	m3/h	0	m3/h
16:10:00 3/2/2026	6.74	10.33675	mg/L	0.01	mg/L	27	mg/L	24.40002	oC	25.32	m3/h	0	m3/h
16:15:00 3/2/2026	6.74	10.00536	mg/L	0.01	mg/L	6	mg/L	24.29257	oC	25.19	m3/h	0	m3/h
16:20:00 3/2/2026	6.74	9.909363	mg/L	0.01	mg/L	14.1875	mg/L	24.21584	oC	24.87	m3/h	0	m3/h
16:25:00 3/2/2026	6.74	8.418259	mg/L	0.01	mg/L	42.25	mg/L	24.19792	oC	25.07	m3/h	0	m3/h
16:30:00 3/2/2026	6.74	8.525879	mg/L	0.01	mg/L	27.375	mg/L	24.35955	oC	25	m3/h	0	m3/h
16:35:00 3/2/2026	6.75	10.59209	mg/L	0.01	mg/L	11.875	mg/L	24.22982	oC	24.68	m3/h	0	m3/h
16:40:00 3/2/2026	6.75	9.341751	mg/L	0.01	mg/L	16	mg/L	24.00008	oC	24.56	m3/h	0	m3/h
16:45:00 3/2/2026	6.75	7.696144	mg/L	0	mg/L	11.25	mg/L	24.13288	oC	24.56	m3/h	0	m3/h
16:50:00 3/2/2026	6.76	7.272308	mg/L	0	mg/L	23.75	mg/L	24.15842	oC	24.37	m3/h	0	m3/h
16:55:00 3/2/2026	6.76	9.023788	mg/L	0	mg/L	20.125	mg/L	24.0414	oC	25.76	m3/h	0	m3/h
17:00:00 3/2/2026	6.77	9.829865	mg/L	0	mg/L	12.0625	mg/L	23.9995	oC	25.51	m3/h	0	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
17:05:00 3/2/2026	6.76	7.653671	mg/L	0	mg/L	13.75	mg/L	23.82877	oC	25.51	m3/h	0	m3/h
17:10:00 3/2/2026	6.77	6.881294	mg/L	0	mg/L	27.5	mg/L	23.87517	oC	25.51	m3/h	0	m3/h
17:15:00 3/2/2026	6.77	7.573227	mg/L	0	mg/L	2.15625	mg/L	23.90247	oC	25.26	m3/h	0	m3/h
17:20:00 3/2/2026	6.78	6.917877	mg/L	0	mg/L	7	mg/L	23.78824	oC	25.45	m3/h	0	m3/h
17:25:00 3/2/2026	6.78	6.280174	mg/L	0	mg/L	30.875	mg/L	23.59575	oC	25.51	m3/h	0	m3/h
17:30:00 3/2/2026	6.78	5.808296	mg/L	0	mg/L	29.75	mg/L	23.48055	oC	25.57	m3/h	0	m3/h
17:35:00 3/2/2026	6.79	5.175423	mg/L	0	mg/L	28.125	mg/L	23.29031	oC	26.02	m3/h	0	m3/h
17:40:00 3/2/2026	6.8	4.792587	mg/L	0	mg/L	26.625	mg/L	23.24624	oC	25.96	m3/h	0	m3/h
17:45:00 3/2/2026	6.81	4.381241	mg/L	0	mg/L	24.75	mg/L	23.10027	oC	26.15	m3/h	0	m3/h
17:50:00 3/2/2026	6.82	3.922974	mg/L	0	mg/L	23.25	mg/L	22.93165	oC	26.46	m3/h	0	m3/h
17:55:00 3/2/2026	6.83	3.51403	mg/L	0	mg/L	22.125	mg/L	22.63042	oC	26.59	m3/h	2.5	m3/h
18:00:00 3/2/2026	6.84	3.357304	mg/L	0	mg/L	20.875	mg/L	22.59472	oC	26.72	m3/h	6.8	m3/h
18:05:00 3/2/2026	6.86	2.966045	mg/L	0	mg/L	19.625	mg/L	22.48435	oC	25.64	m3/h	11.3	m3/h
18:10:00 3/2/2026	6.87	2.609932	mg/L	0	mg/L	18.375	mg/L	22.32821	oC	26.08	m3/h	13.9	m3/h
18:15:00 3/2/2026	6.89	2.219532	mg/L	0	mg/L	16.875	mg/L	22.37345	oC	26.02	m3/h	14.6	m3/h
18:20:00 3/2/2026	6.9	1.890625	mg/L	0	mg/L	16	mg/L	22.22514	oC	26.27	m3/h	14.8	m3/h
18:25:00 3/2/2026	6.92	2.343143	mg/L	0	mg/L	14.9375	mg/L	21.88109	oC	26.59	m3/h	14.8	m3/h
18:30:00 3/2/2026	6.93	2.335541	mg/L	0	mg/L	13.5	mg/L	21.97057	oC	26.66	m3/h	14.9	m3/h
18:35:00 3/2/2026	6.95	2.088326	mg/L	0	mg/L	12.5	mg/L	21.85203	oC	26.66	m3/h	15	m3/h
18:40:00 3/2/2026	6.96	1.670219	mg/L	0	mg/L	11.625	mg/L	21.71387	oC	26.15	m3/h	15	m3/h
18:45:00 3/2/2026	6.98	0.778606	mg/L	0	mg/L	10.6875	mg/L	21.73048	oC	26.15	m3/h	14.9	m3/h
18:50:00 3/2/2026	6.99	0.631628	mg/L	0	mg/L	9.875	mg/L	21.57697	oC	26.08	m3/h	14.9	m3/h
18:55:00 3/2/2026	7.01	0.480459	mg/L	0	mg/L	9.125	mg/L	21.37722	oC	26.27	m3/h	15.3	m3/h
19:00:00 3/2/2026	7.03	0.31173	mg/L	0	mg/L	8.3125	mg/L	21.4099	oC	26.4	m3/h	15.2	m3/h
19:05:00 3/2/2026	7.05	0.164138	mg/L	0	mg/L	7.625	mg/L	21.40395	oC	26.27	m3/h	15.4	m3/h
19:10:00 3/2/2026	7.06	0.032342	mg/L	0	mg/L	6.71875	mg/L	21.28043	oC	26.21	m3/h	15.6	m3/h
19:15:00 3/2/2026	7.08	0.014715	mg/L	0	mg/L	6.21875	mg/L	21.35027	oC	26.4	m3/h	15.5	m3/h
19:20:00 3/2/2026	7.1	0.013652	mg/L	0	mg/L	5.625	mg/L	21.20128	oC	26.27	m3/h	15.6	m3/h
19:25:00 3/2/2026	7.11	0.013922	mg/L	0	mg/L	5	mg/L	21.20184	oC	26.21	m3/h	15.6	m3/h
19:30:00 3/2/2026	7.12	0.019029	mg/L	0	mg/L	4.03125	mg/L	21.01955	oC	26.27	m3/h	15.6	m3/h
19:35:00 3/2/2026	7.13	0.014439	mg/L	0	mg/L	3.703125	mg/L	21.04205	oC	26.4	m3/h	15.4	m3/h
19:40:00 3/2/2026	7.15	0.013928	mg/L	0	mg/L	3.390625	mg/L	21.08854	oC	26.15	m3/h	15.3	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
19:45:00 3/2/2026	7.16	0.01537	mg/L	0	mg/L	2.90625	mg/L	20.95166	oC	26.27	m3/h	14.9	m3/h
19:50:00 3/2/2026	7.17	0.015165	mg/L	0	mg/L	2.4375	mg/L	20.91449	oC	26.4	m3/h	14.8	m3/h
19:55:00 3/2/2026	7.19	0.017843	mg/L	0	mg/L	2.21875	mg/L	20.92497	oC	26.27	m3/h	14.8	m3/h
20:00:00 3/2/2026	7.21	0.017442	mg/L	0	mg/L	1.789063	mg/L	20.7821	oC	26.34	m3/h	14.8	m3/h
20:05:00 3/2/2026	7.22	0.014258	mg/L	0	mg/L	1.4375	mg/L	20.76969	oC	26.34	m3/h	14.8	m3/h
20:10:00 3/2/2026	7.24	0.012899	mg/L	0	mg/L	1.085938	mg/L	20.76514	oC	26.08	m3/h	14.8	m3/h
20:15:00 3/2/2026	7.25	0.015637	mg/L	0	mg/L	0.789063	mg/L	20.84351	oC	26.02	m3/h	14.6	m3/h
20:20:00 3/2/2026	7.27	0.014641	mg/L	0	mg/L	0.439453	mg/L	20.67676	oC	26.02	m3/h	11.3	m3/h
20:25:00 3/2/2026	7.28	0.015118	mg/L	0	mg/L	0.135742	mg/L	20.71387	oC	26.21	m3/h	8.4	m3/h
20:30:00 3/2/2026	7.28	0.016538	mg/L	0	mg/L	0.507813	mg/L	20.64136	oC	25.89	m3/h	6.4	m3/h
20:35:00 3/2/2026	7.3	0.014979	mg/L	0	mg/L	0.609375	mg/L	20.71501	oC	25.83	m3/h	4.6	m3/h
20:40:00 3/2/2026	7.31	0.014422	mg/L	0	mg/L	0.984375	mg/L	20.67936	oC	25.89	m3/h	3.2	m3/h
20:45:00 3/2/2026	7.32	0.018327	mg/L	0	mg/L	1.351563	mg/L	20.71037	oC	25.7	m3/h	2.1	m3/h
20:50:00 3/2/2026	7.33	0.015011	mg/L	0	mg/L	1.445313	mg/L	20.54028	oC	25.7	m3/h	1.5	m3/h
20:55:00 3/2/2026	7.34	0.018144	mg/L	0	mg/L	1.671875	mg/L	20.50171	oC	25.83	m3/h	0	m3/h
21:00:00 3/2/2026	7.35	0.015407	mg/L	0	mg/L	1.648438	mg/L	20.5787	oC	25.7	m3/h	0	m3/h
21:05:00 3/2/2026	7.36	0.01387	mg/L	0	mg/L	1.898438	mg/L	20.54655	oC	25.83	m3/h	0	m3/h
21:10:00 3/2/2026	7.37	0.015388	mg/L	0	mg/L	1.976563	mg/L	20.61686	oC	27.36	m3/h	0	m3/h
21:15:00 3/2/2026	7.38	0.01379	mg/L	0	mg/L	2.078125	mg/L	20.38397	oC	34.61	m3/h	0	m3/h
21:20:00 3/2/2026	7.39	0.01445	mg/L	0	mg/L	2.203125	mg/L	20.37561	oC	33.91	m3/h	0	m3/h
21:25:00 3/2/2026	7.4	0.010901	mg/L	0	mg/L	2.25	mg/L	20.39691	oC	33.65	m3/h	0	m3/h
21:30:00 3/2/2026	7.41	0.017871	mg/L	0	mg/L	2.640625	mg/L	20.47219	oC	33.84	m3/h	0	m3/h
21:35:00 3/2/2026	7.41	0.01332	mg/L	0	mg/L	2.65625	mg/L	20.40332	oC	33.02	m3/h	0	m3/h
21:40:00 3/2/2026	7.43	0.013431	mg/L	0	mg/L	2.5625	mg/L	20.3611	oC	33.02	m3/h	0	m3/h
21:45:00 3/2/2026	7.43	0.015064	mg/L	0	mg/L	2.6875	mg/L	20.34717	oC	32.89	m3/h	0	m3/h
21:50:00 3/2/2026	7.44	0.018762	mg/L	0	mg/L	2.8125	mg/L	20.35537	oC	32.51	m3/h	0	m3/h
21:55:00 3/2/2026	7.45	0.012179	mg/L	0	mg/L	2.890625	mg/L	20.36104	oC	32.06	m3/h	0	m3/h
22:00:00 3/2/2026	7.45	0.014916	mg/L	0	mg/L	2.890625	mg/L	20.33358	oC	32.89	m3/h	0	m3/h
22:05:00 3/2/2026	7.46	0.014601	mg/L	0	mg/L	2.921875	mg/L	20.37089	oC	32.13	m3/h	0	m3/h
22:10:00 3/2/2026	7.46	0.014775	mg/L	0	mg/L	3.125	mg/L	20.32235	oC	31.94	m3/h	0	m3/h
22:15:00 3/2/2026	7.47	0.01556	mg/L	0	mg/L	3.0625	mg/L	20.21139	oC	32.25	m3/h	0	m3/h
22:20:00 3/2/2026	7.48	0.013476	mg/L	0	mg/L	3.171875	mg/L	20.14543	oC	31.87	m3/h	0	m3/h

trạm nước thải giấy Bắc Hà

	pH	TSS	TSS	NH4+	NH4+	COD	COD	Temp	Temp	Flow in	Flow in	Flow out	Flow out
Time	Value	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit	Value	Unit
22:25:00 3/2/2026	7.49	0.016431	mg/L	0	mg/L	3.28125	mg/L	20.18073	oC	31.74	m3/h	0	m3/h
22:30:00 3/2/2026	7.49	0.012537	mg/L	0	mg/L	3.5625	mg/L	20.24986	oC	31.94	m3/h	0	m3/h
22:35:00 3/2/2026	7.5	0.012835	mg/L	0	mg/L	3.578125	mg/L	20.18036	oC	31.94	m3/h	0	m3/h
22:40:00 3/2/2026	7.5	0.014962	mg/L	0	mg/L	3.40625	mg/L	20.2301	oC	31.43	m3/h	0	m3/h
22:45:00 3/2/2026	7.51	0.01434	mg/L	0	mg/L	3.4375	mg/L	20.1026	oC	31.05	m3/h	0	m3/h
22:50:00 3/2/2026	7.51	0.01269	mg/L	0	mg/L	3.515625	mg/L	20.02879	oC	31.17	m3/h	0	m3/h
22:55:00 3/2/2026	7.52	0.012928	mg/L	0	mg/L	3.5625	mg/L	20.09259	oC	31.11	m3/h	0	m3/h
23:00:00 3/2/2026	7.52	0.013408	mg/L	0	mg/L	3.625	mg/L	20.0376	oC	30.79	m3/h	0	m3/h
23:05:00 3/2/2026	7.52	0.016054	mg/L	0	mg/L	3.703125	mg/L	20.07806	oC	31.11	m3/h	0	m3/h
23:10:00 3/2/2026	7.53	0.017621	mg/L	0	mg/L	3.6875	mg/L	20.01182	oC	31.43	m3/h	0	m3/h
23:15:00 3/2/2026	7.53	0.016138	mg/L	0	mg/L	3.71875	mg/L	20.00065	oC	31.24	m3/h	0	m3/h
23:20:00 3/2/2026	7.53	0.01453	mg/L	0	mg/L	3.78125	mg/L	20.05241	oC	31.17	m3/h	0	m3/h
23:25:00 3/2/2026	7.54	0.01312	mg/L	0	mg/L	3.75	mg/L	19.90918	oC	31.43	m3/h	0	m3/h
23:30:00 3/2/2026	7.54	0.015432	mg/L	0	mg/L	4.40625	mg/L	19.96113	oC	31.36	m3/h	0	m3/h
23:35:00 3/2/2026	7.54	0.01694	mg/L	0	mg/L	4.34375	mg/L	19.89046	oC	31.3	m3/h	0	m3/h
23:40:00 3/2/2026	7.54	0.015357	mg/L	0	mg/L	4.40625	mg/L	19.89807	oC	31.62	m3/h	0	m3/h
23:45:00 3/2/2026	7.54	0.014438	mg/L	0	mg/L	4.5	mg/L	19.91939	oC	31.94	m3/h	0	m3/h
23:50:00 3/2/2026	7.54	0.013087	mg/L	0	mg/L	4.28125	mg/L	19.90546	oC	31.68	m3/h	0	m3/h
23:55:00 3/2/2026	7.54	0.015399	mg/L	0	mg/L	4.28125	mg/L	19.88207	oC	32	m3/h	0	m3/h
00:00:00 4/2/2026	7.55	0.013439	mg/L	0	mg/L	4.28125	mg/L	19.93307	oC	32.44	m3/h	0	m3/h
00:05:00 4/2/2026	7.55	0.015203	mg/L	0	mg/L	4.3125	mg/L	19.95893	oC	32.13	m3/h	0	m3/h
00:10:00 4/2/2026	7.55	0.016594	mg/L	0	mg/L	4.3125	mg/L	19.84984	oC	32.64	m3/h	0	m3/h
00:15:00 4/2/2026	7.55	0.015613	mg/L	0	mg/L	4.3125	mg/L	19.85483	oC	32.76	m3/h	0	m3/h
00:20:00 4/2/2026	7.56	0.016196	mg/L	0	mg/L	4.21875	mg/L	19.82649	oC	33.02	m3/h	0	m3/h
00:25:00 4/2/2026	7.56	0.01474	mg/L	0	mg/L	4.28125	mg/L	19.75774	oC	32.89	m3/h	0	m3/h
00:30:00 4/2/2026	7.56	0.017142	mg/L	0	mg/L	4.25	mg/L	19.82047	oC	32.95	m3/h	0	m3/h
00:35:00 4/2/2026	7.57	0.015034	mg/L	0	mg/L	4.15625	mg/L	19.75283	oC	33.14	m3/h	0	m3/h
00:40:00 4/2/2026	7.57	0.015652	mg/L	0	mg/L	4.125	mg/L	19.80422	oC	32.64	m3/h	0	m3/h
00:45:00 4/2/2026	7.57	0.013801	mg/L	0	mg/L	4.0625	mg/L	19.86699	oC	32.95	m3/h	0	m3/h
00:50:00 4/2/2026	7.57	0.014831	mg/L	0	mg/L	4.0625	mg/L	19.68742	oC	32.95	m3/h	0	m3/h
00:55:00 4/2/2026	7.58	0.013666	mg/L	0	mg/L	4.0625	mg/L	19.67799	oC	32.83	m3/h	2.4	m3/h
01:00:00 4/2/2026	7.58	0.01543	mg/L	0	mg/L	4.03125	mg/L	19.74106	oC	32.57	m3/h	4.5	m3/h