

Table 3. NBK-Bangor – 2020-2025 Private Drinking Water Well Results

Sample Number ¹	PFOA (ppt)	PFOS (ppt)	PFOA + PFOS (ppt) ²	PFNA (ppt)	PFHxS (ppt)	HFPO-DA/GenX (ppt)	PFBS	Hazard Index
1-219	ND	ND	ND	ND	ND	ND	ND	NC
220	ND	ND	ND	ND	ND	ND	0.11 J	NC
221	ND	ND	ND	ND	ND	ND	0.16 J	NC
222	ND	ND	ND	ND	ND	ND	0.17 J	NC
223	ND	ND	ND	ND	ND	ND	0.19 J	NC
224	ND	ND	ND	ND	ND	ND	0.2 J	NC
225	ND	ND	ND	ND	ND	ND	0.2 J	NC
226	ND	ND	ND	ND	ND	ND	0.21 J	NC
227	ND	ND	ND	ND	ND	ND	0.21 J	NC
228	ND	ND	ND	ND	ND	ND	0.21 J	NC
229	ND	ND	ND	ND	ND	ND	0.23 J	NC
230	ND	ND	ND	ND	ND	ND	0.23 J	NC
231	ND	ND	ND	ND	ND	ND	0.23 J	NC
232	ND	ND	ND	ND	ND	ND	0.25 J	NC
233	ND	ND	ND	ND	ND	ND	0.3 J	NC
234	ND	ND	ND	ND	ND	ND	0.314 J	NC
235	ND	ND	ND	ND	ND	ND	0.35 J	NC
236	ND	ND	ND	ND	ND	ND	0.35 J	NC
237	ND	ND	ND	ND	ND	ND	0.38 J	NC
238	ND	ND	ND	ND	ND	ND	0.38 J	NC
239	ND	ND	ND	ND	ND	ND	0.42 J	NC
240	ND	ND	ND	ND	ND	ND	0.45 J	NC
241	ND	ND	ND	ND	ND	ND	0.55 J	NC
242	ND	ND	ND	ND	ND	ND	0.56 J	NC
243	ND	ND	ND	ND	ND	ND	0.65 J	NC
244	ND	ND	ND	ND	ND	ND	0.91 J	NC
245	ND	ND	ND	ND	0.13 J	ND	0.87 J	0.01
246	ND	ND	ND	ND	0.14 J	ND	0.38 J	0.01
247	ND	ND	ND	ND	0.14 J	ND	0.29 J	0.01
248	ND	ND	ND	ND	0.15 J	ND	0.31 J	0.02
249	ND	ND	ND	ND	0.17 J	ND	0.24 J	0.02
250	ND	ND	ND	ND	0.18 J	ND	ND	NC
251	ND	ND	ND	ND	0.19 J	ND	ND	0.02
252	ND	ND	ND	ND	0.19 J	ND	0.5 J	0.02
253	ND	ND	ND	ND	0.26 J	ND	1.01 J	0.03
254	ND	ND	ND	ND	0.26 J	ND	0.83 J	0.03
255	ND	ND	ND	ND	0.27 J	ND	0.23 J	0.03
256	ND	ND	ND	ND	0.28 J	ND	0.6 J	0.03
257	ND	ND	ND	ND	0.29 J	ND	ND	NC
258	ND	ND	ND	ND	0.3 J	ND	0.23 J	0.03
259	ND	ND	ND	ND	0.31 J	ND	0.35 J	0.03
260	ND	ND	ND	ND	0.33 J	ND	0.21 J	0.03
261	ND	ND	ND	ND	0.38 J	ND	0.83 J	0.03
262	ND	ND	ND	ND	0.38 J	ND	0.12 J	0.04
263	ND	ND	ND	ND	0.42 J	ND	0.5 J	0.04

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264	ND	ND	ND	ND	0.44 J	ND	0.55 J	0.04
265	ND	ND	ND	ND	0.45 J	ND	ND	NC
266	ND	ND	ND	ND	0.45 J	ND	0.71 J	0.05
267	ND	ND	ND	ND	0.52 J	ND	0.78 J	0.05
268	ND	ND	ND	ND	0.54 J	ND	ND	NC
269	ND	ND	ND	ND	0.67 J	ND	0.29 J	0.07
270	ND	ND	ND	ND	0.69 J	ND	1.21 J	0.06
271	ND	ND	ND	ND	0.7 J	ND	0.43 J	0.07
272	ND	ND	ND	ND	0.71 J	ND	ND	NC
273	ND	ND	ND	ND	0.78 J	ND	1.5 J	0.08
274	ND	ND	ND	ND	0.85 J	ND	ND	NC
275	ND	ND	ND	ND	0.93	ND	ND	NC
276	ND	ND	ND	ND	1.06 J	ND	0.60 J	0.1
277	ND	0.13 J	0.13	ND	ND	ND	ND	NC
278	ND	0.13 J	0.13	ND	ND	ND	ND	NC
279	ND	0.13 J	0.13	ND	1.15 J	ND	0.62 J	0.1
280	ND	0.13 J	0.13	ND	ND	ND	0.19 J	NC
281	ND	0.14 J	0.14	ND	ND	ND	ND	NC
282	ND	0.14 J	0.14	ND	ND	ND	ND	NC
283	ND	0.15 J	0.15	ND	ND	ND	ND	NC
284	ND	0.15 J	0.15	ND	ND	ND	ND	NC
285	ND	0.15 J	0.15	ND	0.23 J	ND	0.14 J	0.02
286	ND	0.16 J	0.16	ND	1.03 J	ND	0.6 J	0.1
287	ND	0.17 J	0.17	ND	ND	ND	ND	NC
288	ND	0.17 J	0.17	ND	0.12 J	ND	0.14 J	0.01
289	ND	0.18 J	0.18	ND	ND	ND	0.13 J	NC
290	ND	0.19 J	0.19	ND	ND	ND	ND	NC
291	ND	0.2 J	0.2	ND	ND	ND	0.19 J	NC
292	ND	0.21 J	0.21	ND	ND	ND	ND	NC
293	ND	0.21 J	0.21	ND	0.71 J	ND	0.78 J	0.07
294	ND	0.22 J	0.22	ND	ND	ND	ND	NC
295	ND	0.22 J	0.22	ND	1.19 J	ND	0.37 J	0.1
296	ND	0.23 J	0.23	ND	ND	ND	ND	NC
297	ND	0.25 J	0.25	ND	ND	ND	ND	NC
298	ND	0.25 J	0.25	ND	ND	ND	ND	NC
299	ND	0.26 J	0.26	ND	ND	ND	ND	NC
300	ND	0.27 J	0.27	ND	1.3 J	ND	0.77 J	0.1
301	ND	0.29 J	0.29	ND	ND	ND	ND	NC
302	ND	0.3 J	0.3	ND	ND	ND	ND	NC
303	ND	0.3 J	0.3	ND	0.12 J	ND	0.33 J	0.01
304	ND	0.32 J	0.32	ND	ND	ND	ND	NC
305	ND	0.32 J	0.32	ND	ND	ND	ND	NC
306	ND	0.32 J	0.32	ND	0.91 J	ND	ND	NC
307	ND	0.33 J	0.33	ND	ND	ND	ND	NC
308	ND	0.37 J	0.37	ND	0.54 J	ND	0.19 J	0.05

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309	ND	0.37 J	0.37	ND	0.36 J	ND	0.38 J	0.03
310	ND	0.39 J	0.39	ND	0.24 J	ND	0.22 J	0.02
311	ND	0.41 J	0.41	ND	ND	ND	ND	NC
312	ND	0.424 J	0.424	ND	ND	ND	ND	NC
313	ND	0.44 J	0.44	0.11 J	0.97 J	ND	1.28 J	0.1
314	ND	0.45 J	0.45	ND	1.32 J	ND	1.18 J	0.1
315	ND	0.46 J	0.46	ND	ND	ND	ND	NC
316	ND	0.49 J	0.49	ND	0.3 J	ND	0.33 J	0.03
317	ND	0.59 J	0.59	ND	2.22 J	ND	1.14 J	0.2
318	ND	1.28 J	1.28	ND	1.15 J	ND	0.88 J	0.1
319	0.19 J	ND	0.19	ND	ND	ND	ND	NC
320	0.2 J	0.23 J	0.43	0.15 J	ND	ND	ND	NC
321	0.22 J	ND	0.22	ND	0.14 J	ND	0.84 J	0.01
322	0.23 J	0.15 J	0.38	ND	0.12 J	ND	ND	NC
323	0.23 J	0.28 J	0.51	ND	ND	ND	ND	NC
324	0.24 J	ND	0.24	ND	ND	ND	ND	NC
325	0.27 J	0.44 J	0.71	ND	ND	ND	ND	NC
326	0.3 J	0.47 J	0.77	ND	ND	ND	0.32 J	NC
327	0.3 J	0.39 J	0.69	ND	0.15 J	ND	0.34 J	0.02
328	0.34 J	0.13 J	0.47	ND	0.13 J	ND	0.31 J	0.01
329	0.34 J	ND	0.34	ND	0.67 J	ND	1.03 J	0.07
330	0.34 J	0.49 J	0.83	ND	ND	ND	ND	NC
331	0.35 J	0.3 J	0.65	ND	0.24 J	ND	0.46 J	0.02
332	0.35 J	ND	0.35	ND	ND	ND	ND	NC
333	0.36 J	0.2 J	0.56	ND	0.66 J	ND	0.15 J	0.07
334	0.36 J	ND	0.36	ND	ND	ND	0.41 J	NC
335	0.36 J	0.22 J	0.58	ND	0.27 J	ND	ND	NC
336	0.37 J	ND	0.37	ND	ND	ND	ND	NC
337	0.37 J	ND	0.37	ND	ND	ND	ND	NC
338	0.38 J	ND	0.38	ND	1.02 J	ND	1.17 J	0.1
339	0.41 J	ND	0.41	ND	0.63 J	ND	0.37 J	0.06
340	0.42 J	ND	0.42	ND	0.17 J	ND	0.47 J	0.02
341	0.42 J	0.23 J	0.65	ND	ND	ND	ND	NC
342	0.45 J	0.16 J	0.61	ND	1.24 J	ND	1.06 J	0.1
343	0.46 J	ND	0.46	ND	ND	ND	0.14 J	NC
344	0.47 J	ND	0.47	ND	0.18 J	ND	0.57 J	0.02
345	0.483 J	ND	0.483	ND	ND	ND	ND	NC
346	0.50 J	0.30 J	0.8	ND	1.21 J	ND	0.85 J	0.1
347	0.51 J	0.38 J	0.89	ND	1.76 J	ND	0.84 J	0.2
348	0.57 J	ND	0.57	ND	1.99 J	ND	0.84 J	0.2
349	0.63 J	ND	0.63	ND	0.57 J	ND	0.90 J	0.06
350	0.67 J	0.36 J	1.03	ND	0.12 J	ND	0.14 J	0.01
351	0.67 J	0.14 J	0.81	ND	0.73 J	ND	1.03 J	0.07
352	0.70 J	0.71 J	1.41	ND	ND	ND	ND	NC
353	0.73 J	0.79 J	1.52	ND	0.16 J	ND	0.19 J	0.02

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354	0.73 J	0.65 J	1.38	ND	1.4 J	ND	1.21 J	0.1
355	0.76 J	ND	0.76	ND	ND	ND	ND	NC
356	0.83 J	0.24 J	1.07	ND	ND	ND	1.27 J	NC
357	0.85 J	ND	0.85	ND	0.88 J	ND	0.91 J	0.09
358	0.86 J	ND	0.86	ND	0.45 J	ND	0.67 J	0.05
359	0.88 J	1.78 J	2.66	ND	0.57 J	ND	ND	NC
360	0.92 J	0.41 J	1.33	ND	ND	ND	0.23 J	NC
361	0.95 J	0.31 J	1.26	ND	1.57 J	ND	0.77 J	0.2
362	1.02 J	1.03 J	2.05	ND	0.18 J	ND	0.33 J	0.02
363	1.17 J	1.62 J	2.79	0.31 J	0.54 J	ND	0.83 J	0.09
364	1.21 J	ND	1.21	ND	0.53 J	ND	0.64 J	0.05
365	1.24 J	ND	1.24	ND	ND	ND	ND	NC
366	1.38 J	ND	1.38	ND	0.84 J	ND	ND	NC
367	1.74 J	0.19 J	1.93	ND	1.06 J	ND	0.2 J	0.1
368	1.81 J	0.77 J	2.58	ND	1.27 J	ND	0.27 J	0.1
369	1.90 J	0.44 J	2.34	ND	2.07 J	ND	2.6 J	0.2
370	2.95 J	3.45 J	6.4	ND	0.74 J	ND	2.27 J	0.07
371	ND	ND	ND	ND	0.58 J	ND	2.57	0.06
372	1.23 J	ND	1.23	ND	2.04 J	ND	2.62	0.2
373	ND	ND	ND	ND	0.38 J	ND	2.76	0.04
374	0.98 J	0.35 J	1.33	ND	1.51 J	ND	2.78	0.2
375	0.59 J	1.47 J	2.06	ND	2.14 J	ND	2.91	0.2
376	ND	ND	ND	ND	ND	ND	4.09	NC
377	ND	ND	ND	ND	0.83 J	ND	4.23	0.09
378	1.1 J	ND	1.1	ND	0.35 J	ND	5.21	0.04
379	1.07 J	ND	1.07	ND	1.14 J	ND	5.41	0.1
380	ND	ND	ND	ND	0.51 J	ND	6.46	0.05
381	1.06 J	ND	1.06	ND	0.82 J	ND	8.7	0.08
382	ND	ND	ND	ND	0.14 J	ND	9.56	0.02
383	1.08 J	0.2 J	1.28	ND	1.93 J	ND	23.06	0.2
384	ND	0.26 J	0.26	ND	ND	ND	63.23	NC
385	ND	ND	ND	ND	2.49	ND	2.29	0.2
386	ND	1.31 J	1.31	ND	2.92	ND	2.2 J	0.3
387	0.741 J	0.127 J	0.868	ND	3.33	ND	2.34	0.3
388	0.89 J	1.78 J	2.67	ND	5.04	ND	0.74 J	0.5
389	ND	ND	ND	ND	8.39	ND	0.25 J	0.8
390	0.61 J	0.31 J	0.92	4.13	ND	ND	ND	NC
391	ND	2.34	2.34	0.3 J	2.34	ND	2.85	0.3
392	0.24 J	2.94	3.18	ND	2.56	ND	0.45 J	0.3
393	ND	3.1	3.1	ND	ND	ND	ND	NC
394	0.79 J	3.93	4.72	ND	0.37 J	ND	0.34 J	0.04
395	1.18 J	4.00	5.18	ND	6.5	ND	1.3 J	0.7
396	0.52 J	4.14	4.66	1.55 J	6.66	ND	2.6	0.8
397	2.26	ND	2.26	ND	ND	ND	ND	NC
398	2.71	2.13 J	4.84	0.28 J	0.85 J	ND	ND	0.1

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399	2.77	ND	2.77	ND	0.84 J	ND	0.76 J	0.08
400	2.82	2.46	5.28	ND	3.73	ND	3.39	0.4
401	3.17	ND	3.17	ND	3.27	ND	5.15	0.3
402	3.47	3.58 J	7.05	ND	2.47	ND	2.17 J	0.2
403	3.6	5.13	8.73	1.94	4.55	ND	1.69 J	0.6
404	3.61	1.44 J	5.05	ND	1.89	ND	3.38	0.2
405	3.68	1.97 J	5.65	0.14 J	0.46 J	ND	0.78 J	0.06
406	4.04	2.61	6.65	0.14 J	1.92 J	ND	0.75 J	0.2
407	4.39	0.74 J	5.13	ND	2.44	ND	1.08 J	0.2
408	4.73	0.83 J	5.56	ND	1.74 J	ND	3.17	0.2
409	4.81	ND	4.81	ND	1.40 J	ND	4.07	0.1
410	5.03	ND	5.03	ND	0.24 J	ND	0.33 J	0.02
411	5.69	4.37	10.06	ND	1.43 J	ND	1.56 J	0.1
412	6.67	ND	6.67	ND	ND	ND	ND	NC
413	12.5	25.9	38.4	0.872 J	18.9	ND	11.3	2
414	13.92	2.36	16.28	1.4 J	0.18 J	ND	0.36 U	0.2
415	16.2	ND	16.2	ND	0.37 J	ND	5.4	0.04
416	17.61	ND	17.61	ND	0.11 J	ND	ND	NC
417	22.71	3.45	26.16	0.51 J	4.9	ND	1.95 J	0.5
418	57.44	19.39	76.83	0.32 J	1.12 J	ND	0.24 J	0.1
419	390	ND	390	ND	0.13 J	ND	ND	NC

Hazard Index = Calculated for PFNA, PFHxS, HFPO-DA, and PFBS when two or more of these compounds are detected in the sample. Calculated per EPA recommendation (Maximum Contaminant Level Goals [MCLGs] for Three Individual Per- and Polyfluoroalkyl Substances [PFAS] and a Mixture of Four PFAS, 2024) as follows:

$$\text{Hazard Index (unitless)} = \frac{\text{HFPO-DA (ppt)}}{10 \text{ (ppt)}} + \frac{\text{PFBS (ppt)}}{2000 \text{ (ppt)}} + \frac{\text{PFNA (ppt)}}{10 \text{ (ppt)}} + \frac{\text{PFHxS (ppt)}}{10 \text{ (ppt)}}$$

[For more information on calculation of the HI.](#)

J = laboratory estimated value

NC = Not Calculated. Hazard Index is only calculated when two or more of HFPO-DA, PFBS, PFNA, and PFHxS were detected

ND = not detected

ppt = parts per trillion

¹ Displays the highest detected value of each PFAS analyte shown on this table per drinking water well sampled. Sample numbers demonstrate the number of wells that have been sampled but do not correspond to a specific property.

² For any drinking water wells with PFOA and/or PFOS individually or combined above 70 ppt, the Navy will provide bottled water for drinking and cooking until an enduring solution is implemented.