

### Phase III Private Well Water GenX Data

Sample collection dates: *11/28/2017* through *1/5/2018*

NC DHHS GenX Provisional Health Goal (July 2017) = 140 ng/L

**BOLD** indicates GenX concentration exceeding the Provisional Health Goal

**ND** = not detected at 10 ng/L GenX (reported as "<10 ng/L")

GenX = PFPrOPrA, CASN 13252-13-6, 2,3,3,3-Tetrafluoro-2-(1,1,2,2,3,3,3-heptafluoropropoxy)-propanoic acid

Summary statistics are listed below the data

**Note: Chemours funded the collection of private well samples by a third-party environmental consultant and the analysis by a third-party lab.**

Sample No. (Chemours)	Result, ng/L GenX	Sampled Date	Analyzed Date
280-104128-26	43	11/28/2017	12/7/2017
280-104128-27	28	11/28/2017	12/7/2017
280-104128-28	37	11/28/2017	12/7/2017
280-104128-30	17	11/28/2017	12/7/2017
280-104128-10	13	11/29/2017	12/12/2017
280-104128-11	28	11/29/2017	12/12/2017
280-104128-14	ND	11/29/2017	12/12/2017
280-104128-16	ND	11/29/2017	12/12/2017
280-104128-17	<b>720</b>	11/29/2017	12/12/2017
280-104128-2	44	11/29/2017	12/11/2017
280-104128-20	<b>350</b>	11/29/2017	12/12/2017
280-104128-21	130	11/29/2017	12/12/2017
280-104128-22	<b>180</b>	11/29/2017	12/12/2017
280-104128-23	<b>1400</b>	11/29/2017	12/12/2017
280-104128-25	120	11/29/2017	12/12/2017
280-104128-4	ND	11/29/2017	12/11/2017
280-104128-5	45	11/29/2017	12/11/2017
280-104128-6	20	11/29/2017	12/11/2017
280-104128-7	ND	11/29/2017	12/11/2017
280-104128-8	ND	11/29/2017	12/11/2017
280-104180-10	80	11/30/2017	12/12/2017
280-104180-12	ND	11/30/2017	12/12/2017
280-104180-13	13	11/30/2017	12/12/2017

280-104180-14	20	11/30/2017	12/14/2017
280-104180-16	99	11/30/2017	12/14/2017
280-104180-18	<b>340</b>	11/30/2017	12/14/2017
280-104180-2	ND	11/30/2017	12/12/2017
280-104180-20	17	11/30/2017	12/14/2017
280-104180-4	17	11/30/2017	12/12/2017
280-104180-6	52	11/30/2017	12/14/2017
280-104180-7	61	11/30/2017	12/14/2017
280-104180-8	<b>250</b>	11/30/2017	12/12/2017
280-104180-9	47	11/30/2017	12/12/2017
280-104209-1	ND	11/30/2017	12/14/2017
280-104209-2	34	11/30/2017	12/14/2017
280-104209-4	53	11/30/2017	12/14/2017
280-104209-11	33	12/1/2017	12/15/2017
280-104209-12	<b>350</b>	12/1/2017	12/15/2017
280-104209-13	65	12/1/2017	12/15/2017
280-104209-8	ND	12/1/2017	12/15/2017
280-104256-1	71	12/4/2017	12/15/2017
280-104256-2	<b>510</b>	12/4/2017	12/15/2017
280-104256-3	<b>320</b>	12/4/2017	12/15/2017
280-104256-4	120	12/4/2017	12/15/2017
280-104256-6	ND	12/4/2017	12/15/2017
280-104256-7	18	12/4/2017	12/15/2017
280-104256-8	<b>380</b>	12/4/2017	12/15/2017
280-104256-9	110	12/4/2017	12/15/2017
280-104347-1	38	12/4/2017	12/15/2017
280-104347-3	ND	12/4/2017	12/15/2017
280-104347-10	62	12/5/2017	12/15/2017
280-104347-12	31	12/5/2017	12/15/2017
280-104347-13	<b>260</b>	12/5/2017	12/15/2017
280-104347-14	<b>280</b>	12/5/2017	12/15/2017
280-104347-15	140	12/5/2017	12/15/2017
280-104347-16	94	12/5/2017	12/15/2017
280-104347-17	24	12/5/2017	12/15/2017
280-104347-6	<b>380</b>	12/5/2017	12/15/2017

280-104347-7	590	12/5/2017	12/15/2017
280-104347-8	330	12/5/2017	12/15/2017
280-104347-9	420	12/5/2017	12/15/2017
280-104554-17	91	12/6/2017	12/21/2017
280-104554-18	85	12/6/2017	12/21/2017
280-104554-19	63	12/6/2017	12/21/2017
280-104554-20	ND	12/6/2017	12/21/2017
280-104554-1	ND	12/7/2017	12/22/2017
280-104554-10	ND	12/7/2017	12/22/2017
280-104554-11	ND	12/7/2017	12/22/2017
280-104554-12	31	12/7/2017	12/22/2017
280-104554-13	420	12/7/2017	12/22/2017
280-104554-14	ND	12/7/2017	12/22/2017
280-104554-15	ND	12/7/2017	12/22/2017
280-104554-2	450	12/7/2017	12/22/2017
280-104554-4	ND	12/7/2017	12/22/2017
280-104554-5	210	12/7/2017	12/22/2017
280-104554-6	410	12/7/2017	12/22/2017
280-104554-9	70	12/8/2017	12/22/2017
280-104641-5	ND	12/11/2017	12/22/2017
280-104641-1	76	12/12/2017	12/22/2017
280-104641-10	56	12/12/2017	12/22/2017
280-104641-2	230	12/12/2017	12/22/2017
280-104641-3	35	12/12/2017	12/22/2017
280-104641-4	ND	12/12/2017	12/22/2017
280-104641-7	25	12/12/2017	12/22/2017
280-104641-8	260	12/12/2017	12/22/2017
280-104641-9	72	12/12/2017	12/22/2017
280-104745-1	28	12/13/2017	12/22/2017
280-104745-1	29	12/13/2017	12/22/2017
280-104745-1	1300	12/13/2017	12/26/2017
280-104745-1	18	12/13/2017	12/22/2017
280-104745-1	280	12/13/2017	12/22/2017
280-104745-1	ND	12/13/2017	12/22/2017
280-104745-1	83	12/13/2017	12/22/2017

280-104793-1	ND	12/14/2017	12/27/2017
280-104793-4	32	12/14/2017	12/27/2017
280-104793-5	36	12/14/2017	12/27/2017
280-104793-6	34	12/14/2017	12/27/2017
280-104793-7	ND	12/14/2017	12/27/2017
280-104793-8	25	12/14/2017	12/27/2017
280-104827-1	78	12/14/2017	12/27/2017
280-104827-2	46	12/14/2017	12/27/2017
280-104827-3	78	12/14/2017	12/27/2017
280-104827-4	16	12/14/2017	12/27/2017
280-104827-5	74	12/14/2017	12/28/2017
280-104827-6	<b>690</b>	12/14/2017	12/28/2017
280-104827-7	ND	12/14/2017	12/28/2017
280-104827-8	<b>220</b>	12/14/2017	12/28/2017
280-104827-9	<b>640</b>	12/14/2017	12/28/2017
280-104827-10	<b>400</b>	12/15/2017	12/28/2017
280-104827-11	21	12/15/2017	12/28/2017
280-104828-1	ND	12/15/2017	12/28/2017
280-104828-4	ND	12/15/2017	12/28/2017
280-104919-3	63	12/18/2017	12/28/2017
280-104919-4	84	12/18/2017	12/28/2017
280-104919-5	35	12/18/2017	12/28/2017
280-104919-7	44	12/18/2017	12/28/2017
280-104919-8	22	12/19/2017	12/28/2017
280-105003-1	19	12/20/2017	12/28/2017
280-105003-1	ND	12/20/2017	12/28/2017
280-105003-1	ND	12/20/2017	12/28/2017
280-105106-1	<b>170</b>	12/28/2017	1/4/2018
280-105106-1	<b>480</b>	12/29/2017	1/4/2018
280-105210-1	<b>240</b>	1/3/2018	1/10/2018
280-105210-4	ND	1/4/2018	1/10/2018
280-105246-1	12	1/5/2018	1/10/2018
280-105246-2	ND	1/5/2018	1/10/2018

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<b>Totals</b>	<b>#</b>
total number of well samples reported	126
total number of wells with exceedance of NC DHHS GenX Health Goal	32
total number of wells reported as ND (not-detected)	30
total number of GenX detections (includes HG exceedances)	96
total number of detections less than the HG	64