

Phase IV Private Well Water GenX Data (partial data, table to be updated when Phase IV complete)Sample collection dates: *1/5/2018* through *4/18/2018*

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

BOLD indicates GenX concentrations 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
280-105496-1	ND	1/9/2018	1/22/2018
280-105496-4	220	1/12/2018	1/22/2018
280-105534-2	ND	1/15/2018	1/22/2018
280-105534-3	ND	1/15/2018	1/22/2018
280-105698-5	ND	1/22/2018	1/25/2018
280-105698-4	44	1/22/2018	1/25/2018
280-105698-8	ND	1/22/2018	1/25/2018
280-105698-3	52	1/22/2018	1/25/2018
280-105698-1	33	1/22/2018	1/25/2018
280-105698-10	27	1/22/2018	1/25/2018
280-105698-7	80	1/22/2018	1/25/2018
280-105698-9	ND	1/22/2018	1/25/2018
280-105743-16	ND	1/23/2018	1/26/2018
280-105743-18	ND	1/23/2018	1/26/2018
280-105743-20	97	1/23/2018	1/26/2018
280-105743-21	170	1/23/2018	1/26/2018
280-105743-19	170	1/23/2018	1/26/2018
280-105743-17	18	1/23/2018	1/26/2018
280-105743-10	ND	1/23/2018	1/26/2018
280-105743-9	63	1/23/2018	1/26/2018
280-105743-7	12	1/23/2018	1/26/2018
280-105743-15	18	1/23/2018	1/26/2018
280-105743-1	ND	1/23/2018	1/26/2018
280-105743-12	260	1/23/2018	1/26/2018
280-105743-14	55	1/23/2018	1/26/2018
280-105743-8	22	1/23/2018	1/26/2018
280-105743-4	ND	1/23/2018	1/26/2018
280-105743-2	22	1/23/2018	1/26/2018
280-105743-3	51	1/23/2018	1/26/2018
280-105743-5	ND	1/23/2018	1/26/2018
280-105743-6	ND	1/23/2018	1/26/2018
320-35356-1	49	1/24/2018	1/30/2018
320-35355-2	ND	1/24/2018	1/30/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
320-35355-4	40	1/24/2018	1/30/2018
320-35355-7	15	1/24/2018	1/30/2018
320-35355-5	ND	1/24/2018	1/30/2018
280-105815-10	ND	1/24/2018	1/29/2018
280-105815-1	18	1/24/2018	1/29/2018
280-105815-4	ND	1/24/2018	1/29/2018
320-35356-4	12	1/24/2018	1/30/2018
320-35356-6	ND	1/24/2018	1/30/2018
320-35356-7	10	1/24/2018	1/30/2018
320-35356-9	ND	1/24/2018	1/31/2018
280-105815-13	58	1/24/2018	1/29/2018
320-35356-11	ND	1/24/2018	1/31/2018
280-105815-2	ND	1/24/2018	1/29/2018
280-105815-3	ND	1/24/2018	1/29/2018
280-105815-5	37	1/24/2018	1/29/2018
280-105815-6	19	1/24/2018	1/29/2018
280-105815-7	37	1/24/2018	1/29/2018
320-35356-3	31	1/24/2018	1/30/2018
320-35356-2	200	1/24/2018	1/30/2018
280-105815-11	ND	1/24/2018	1/29/2018
320-35355-1	47	1/24/2018	1/30/2018
320-35355-9	17	1/24/2018	1/30/2018
320-35355-8	21	1/24/2018	1/30/2018
320-35428-3	ND	1/25/2018	2/5/2018
320-35428-5	110	1/25/2018	2/5/2018
320-35428-2	31	1/25/2018	2/5/2018
320-35428-7	ND	1/25/2018	2/5/2018
320-35428-13	ND	1/25/2018	2/5/2018
320-35428-1	100	1/25/2018	2/5/2018
320-35428-8	22	1/25/2018	2/5/2018
320-35428-10	63	1/25/2018	2/5/2018
320-35428-15	ND	1/25/2018	2/5/2018
320-35428-12	30	1/25/2018	2/5/2018
280-105865-11	64	1/26/2018	2/5/2018
280-105865-10	10	1/26/2018	2/5/2018
280-105865-12	31	1/26/2018	2/5/2018
280-105865-13	26	1/26/2018	2/5/2018
280-105865-1	ND	1/26/2018	2/5/2018
280-105865-7	110	1/26/2018	2/5/2018
280-105865-8	84	1/26/2018	2/5/2018
280-105865-5	65	1/26/2018	2/5/2018
280-105865-6	41	1/26/2018	2/5/2018
280-105865-4	ND	1/26/2018	2/5/2018
280-105999-26	18	1/29/2018	2/8/2018
280-105950-12	ND	1/30/2018	2/7/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
280-105950-18	50	1/30/2018	2/8/2018
280-105950-16	22	1/30/2018	2/8/2018
280-105950-17	120	1/30/2018	2/8/2018
280-105950-14	22	1/30/2018	2/8/2018
280-105950-13	ND	1/30/2018	2/8/2018
280-105950-1	ND	1/30/2018	2/7/2018
280-105950-4	ND	1/30/2018	2/7/2018
280-105950-7	ND	1/30/2018	2/7/2018
280-105950-5	30	1/30/2018	2/7/2018
280-105950-37	110	1/30/2018	2/9/2018
280-105950-9	ND	1/30/2018	2/7/2018
280-105950-23	ND	1/30/2018	2/8/2018
280-105950-21	ND	1/30/2018	2/8/2018
280-105950-25	12	1/30/2018	2/8/2018
280-105950-26	16	1/30/2018	2/8/2018
280-105950-27	14	1/30/2018	2/8/2018
280-105950-29	14	1/30/2018	2/8/2018
280-105999-48	15	1/30/2018	2/12/2018
280-105950-31	62	1/30/2018	2/9/2018
280-105999-51	80	1/30/2018	2/12/2018
280-105999-49	10	1/30/2018	2/12/2018
280-105950-35	54	1/30/2018	2/9/2018
280-105999-5	65	1/30/2018	2/9/2018
280-105999-4	79	1/30/2018	2/9/2018
280-105999-1	81	1/30/2018	2/9/2018
280-105999-3	53	1/30/2018	2/9/2018
280-105999-2	31	1/30/2018	2/9/2018
280-105999-22	140	1/30/2018	2/9/2018
280-105999-23	37	1/30/2018	2/9/2018
280-105999-24	65	1/30/2018	2/12/2018
280-105999-21	18	1/30/2018	2/9/2018
280-105950-19	ND	1/30/2018	2/8/2018
280-105950-32	11	1/30/2018	2/9/2018
280-105950-20	71	1/30/2018	2/8/2018
280-105950-33	38	1/30/2018	2/9/2018
280-105999-20	30	1/30/2018	2/9/2018
280-105999-30	ND	1/31/2018	2/9/2018
280-105999-31	28	1/31/2018	2/9/2018
280-105999-28	ND	1/31/2018	2/9/2018
280-105999-35	49	1/31/2018	2/12/2018
280-105999-34	130	1/31/2018	2/9/2018
280-105999-33	300	1/31/2018	2/12/2018
280-105999-57	21	1/31/2018	2/12/2018
280-105999-17	ND	1/31/2018	2/9/2018
280-105999-52	130	1/31/2018	2/12/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
280-105999-37	12	1/31/2018	2/12/2018
280-105999-39	ND	1/31/2018	2/12/2018
280-105999-42	ND	1/31/2018	2/12/2018
280-105999-43	ND	1/31/2018	2/12/2018
280-105999-55	ND	1/31/2018	2/12/2018
280-105999-44	190	1/31/2018	2/12/2018
280-105999-46	ND	1/31/2018	2/12/2018
280-105999-54	12	1/31/2018	2/12/2018
280-105999-7	26	1/31/2018	2/9/2018
280-105999-15	170	1/31/2018	2/9/2018
280-105999-16	360	1/31/2018	2/9/2018
280-105999-14	180	1/31/2018	2/9/2018
280-105999-6	26	1/31/2018	2/9/2018
280-105999-13	87	1/31/2018	2/9/2018
280-105999-12	140	1/31/2018	2/9/2018
280-105999-11	100	1/31/2018	2/9/2018
280-105999-10	ND	1/31/2018	2/9/2018
280-105999-36	61	1/31/2018	2/12/2018
280-105999-19	14	1/31/2018	2/9/2018
280-105999-8	ND	1/31/2018	2/9/2018
280-106036-35	16	2/1/2018	2/14/2018
280-106036-37	18	2/1/2018	2/14/2018
280-106036-38	ND	2/1/2018	2/14/2018
280-106036-23	26	2/1/2018	2/12/2018
280-106036-21	37	2/1/2018	2/12/2018
280-106036-17	31	2/1/2018	2/12/2018
280-106036-19	15	2/1/2018	2/12/2018
280-106036-31	120	2/1/2018	2/14/2018
280-106036-41	ND	2/1/2018	2/13/2018
280-106036-1	12	2/1/2018	2/12/2018
280-106036-2	38	2/1/2018	2/12/2018
280-106036-28	16	2/1/2018	2/14/2018
280-106036-5	ND	2/1/2018	2/12/2018
280-106036-4	ND	2/1/2018	2/12/2018
280-106036-26	83	2/1/2018	2/12/2018
280-106036-13	ND	2/1/2018	2/12/2018
280-106036-6	10	2/1/2018	2/12/2018
280-106036-15	21	2/1/2018	2/12/2018
280-106036-7	12	2/1/2018	2/12/2018
280-106036-8	10	2/1/2018	2/12/2018
280-106036-9	25	2/1/2018	2/12/2018
280-106036-16	42	2/1/2018	2/12/2018
280-106036-27	52	2/1/2018	2/14/2018
280-106036-10	130	2/1/2018	2/12/2018
280-106036-29	61	2/1/2018	2/14/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
280-106036-30	89	2/1/2018	2/14/2018
280-106036-24	26	2/1/2018	2/12/2018
280-106036-25	48	2/1/2018	2/12/2018
280-106036-32	150	2/1/2018	2/14/2018
280-106036-12	29	2/1/2018	2/12/2018
280-106036-33	100	2/1/2018	2/14/2018
280-106076-2	ND	2/2/2018	2/14/2018
280-106077-9	55	2/2/2018	2/14/2018
280-106076-8	22	2/2/2018	2/14/2018
280-106077-1	ND	2/2/2018	2/14/2018
280-106077-4	ND	2/2/2018	2/14/2018
280-106077-5	ND	2/2/2018	2/14/2018
280-106077-7	34	2/2/2018	2/14/2018
280-106076-9	50	2/2/2018	2/14/2018
280-106076-3	ND	2/2/2018	2/14/2018
280-106076-4	ND	2/2/2018	2/14/2018
280-106076-5	89	2/2/2018	2/14/2018
280-106076-7	67	2/2/2018	2/14/2018
280-106076-6	20	2/2/2018	2/14/2018
280-106112-4	240	2/5/2018	2/20/2018
280-106112-13	45	2/5/2018	2/20/2018
280-106112-2	120	2/5/2018	2/19/2018
280-106112-9	87	2/5/2018	2/19/2018
280-106112-17	ND	2/5/2018	2/20/2018
280-106112-11	15	2/5/2018	2/20/2018
280-106112-12	33	2/5/2018	2/20/2018
280-106112-10	87	2/5/2018	2/19/2018
280-106112-7	11	2/5/2018	2/19/2018
280-106112-8	ND	2/5/2018	2/19/2018
280-106112-14	130	2/5/2018	2/20/2018
280-106112-15	ND	2/5/2018	2/20/2018
280-106112-16	ND	2/5/2018	2/20/2018
280-106112-1	ND	2/5/2018	2/19/2018
280-106159-5	25	2/6/2018	2/19/2018
280-106159-4	63	2/6/2018	2/19/2018
280-106192-21	12	2/6/2018	2/21/2018
280-106159-6	ND	2/6/2018	2/19/2018
280-106159-9	ND	2/6/2018	2/19/2018
280-106159-18	15	2/6/2018	2/19/2018
280-106192-10	ND	2/6/2018	2/21/2018
280-106159-16	67	2/6/2018	2/19/2018
280-106159-14	ND	2/6/2018	2/19/2018
280-106159-12	66	2/6/2018	2/19/2018
280-106159-22	17	2/6/2018	2/20/2018
280-106159-25	65	2/6/2018	2/20/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
280-106159-21	ND	2/6/2018	2/20/2018
280-106159-3	ND	2/6/2018	2/19/2018
280-106159-10	49	2/6/2018	2/19/2018
280-106159-11	92	2/6/2018	2/19/2018
280-106159-27	110	2/6/2018	2/20/2018
280-106159-2	90	2/6/2018	2/19/2018
280-106159-20	11	2/6/2018	2/20/2018
280-106192-20	79	2/6/2018	2/21/2018
280-106159-24	36	2/6/2018	2/20/2018
280-106192-4	ND	2/7/2018	2/21/2018
280-106192-1	91	2/7/2018	2/21/2018
280-106192-14	31	2/7/2018	2/21/2018
280-106192-3	23	2/7/2018	2/21/2018
280-106192-5	12	2/7/2018	2/21/2018
280-106192-2	ND	2/7/2018	2/21/2018
280-106192-19	ND	2/7/2018	2/21/2018
280-106192-15	38	2/7/2018	2/21/2018
280-106192-13	15	2/7/2018	2/21/2018
280-106192-29	ND	2/7/2018	2/21/2018
280-106192-17	ND	2/7/2018	2/21/2018
280-106192-9	12	2/7/2018	2/21/2018
280-106192-6	12	2/7/2018	2/21/2018
280-106192-7	64	2/7/2018	2/21/2018
280-106192-8	ND	2/7/2018	2/21/2018
280-106192-22	21	2/7/2018	2/21/2018
280-106192-23	42	2/7/2018	2/21/2018
280-106192-24	ND	2/7/2018	2/21/2018
280-106192-26	16	2/7/2018	2/21/2018
280-106192-27	16	2/7/2018	2/21/2018
280-106250-9	34	2/8/2018	2/23/2018
280-106250-1	ND	2/8/2018	2/23/2018
280-106250-3	14	2/8/2018	2/23/2018
280-106250-8	11	2/8/2018	2/23/2018
280-106250-13	ND	2/8/2018	2/23/2018
280-106250-11	ND	2/8/2018	2/23/2018
280-106250-6	ND	2/8/2018	2/23/2018
280-106250-4	ND	2/8/2018	2/23/2018
280-106335-14	ND	2/8/2018	2/23/2018
280-106250-16	15	2/8/2018	2/23/2018
280-106250-14	ND	2/8/2018	2/23/2018
280-106250-10	27	2/8/2018	2/23/2018
280-106335-10	32	2/9/2018	2/15/2018
280-106335-12	13	2/9/2018	2/26/2018
280-106335-9	200	2/9/2018	2/15/2018
280-106335-1	28	2/12/2018	2/15/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
280-106335-6	ND	2/12/2018	2/15/2018
280-106335-4	ND	2/12/2018	2/15/2018
280-106335-5	ND	2/12/2018	2/15/2018
280-106335-2	18	2/12/2018	2/15/2018
280-106389-8	ND	2/13/2018	2/26/2018
280-106389-10	25	2/13/2018	2/26/2018
280-106389-9	44	2/13/2018	2/26/2018
280-106389-3	ND	2/13/2018	2/26/2018
280-106389-12	ND	2/13/2018	2/26/2018
280-106389-2	57	2/13/2018	2/26/2018
280-106389-7	ND	2/13/2018	2/26/2018
280-106389-11	ND	2/13/2018	2/26/2018
280-106389-4	ND	2/13/2018	2/26/2018
280-106426-9	52	2/14/2018	2/26/2018
280-106426-1	63	2/14/2018	2/26/2018
280-106426-10	610	2/14/2018	2/26/2018
280-106426-11	530	2/14/2018	2/26/2018
280-106426-13	74	2/14/2018	2/26/2018
280-106426-12	87	2/14/2018	2/26/2018
280-106426-8	110	2/14/2018	2/26/2018
280-106426-3	57	2/14/2018	2/26/2018
280-106426-4	28	2/14/2018	2/26/2018
280-106426-5	ND	2/14/2018	2/26/2018
280-106426-6	24	2/14/2018	2/26/2018
280-106492-3	440	2/15/2018	2/28/2018
280-106492-4	86	2/15/2018	2/28/2018
280-106492-5	200	2/15/2018	2/28/2018
280-106545-2	54	2/15/2018	2/26/2018
280-106492-9	ND	2/15/2018	2/28/2018
280-106545-4	26	2/15/2018	2/26/2018
280-106492-2	100	2/15/2018	2/28/2018
280-106545-3	120	2/15/2018	2/26/2018
280-106492-1	52	2/15/2018	2/28/2018
280-106545-10	38	2/16/2018	2/26/2018
280-106545-7	ND	2/16/2018	2/26/2018
280-106545-9	20	2/16/2018	2/26/2018
280-106545-12	72	2/16/2018	2/26/2018
280-106626-3	ND	2/19/2018	3/7/2018
280-106626-1	ND	2/19/2018	3/7/2018
280-106626-4	22	2/19/2018	3/7/2018
280-106626-7	16	2/20/2018	3/7/2018
280-106626-9	41	2/21/2018	3/7/2018
280-106692-2	190	2/22/2018	3/9/2018
280-106692-5	160	2/22/2018	3/9/2018
280-106852-2	ND	2/26/2018	3/7/2018

Sample No. (Chemours)	Result, ng/L GenX	Sampled date	Analyzed Date
280-106961-1	ND	3/1/2018	3/9/2018
280-106961-3	ND	3/2/2018	3/9/2018
280-107216-2	330	3/5/2018	3/19/2018
280-107216-4	73	3/6/2018	3/19/2018
280-107216-6	ND	3/7/2018	3/19/2018
280-107216-7	ND	3/7/2018	3/19/2018
280-107269-5	ND	3/9/2018	3/19/2018
280-107269-2	100	3/9/2018	3/19/2018
280-107405-2	28	3/13/2018	3/26/2018
280-107514-2	ND	3/16/2018	3/26/2018
280-107785-1	24	3/20/2018	3/27/2018
280-107880-2	91	3/27/2018	4/4/2018
280-107880-4	150	3/27/2018	4/4/2018
280-108228-1	57	4/5/2018	4/20/2018
280-108246-2	ND	4/9/2018	4/20/2018
280-108485-3	ND	4/11/2018	4/25/2018
280-108485-2	ND	4/11/2018	4/25/2018
280-108825-1	150	4/17/2018	4/30/2018
280-108825-5	140	4/18/2018	4/30/2018
280-108825-6	36	4/18/2018	4/30/2018
280-108825-4	100	4/18/2018	4/30/2018

Totals	#
total number of wells reported	324
total number of wells with exceedance of NC DHHS GenX Health Goal	25
total number of wells reported as ND (not-detected)	108
total number of GenX detections (includes HG exceedances)	216
total number of detections less than the HG	191