Table 1-1
Sample Summary Table
Semi-Annual Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**DW-31C_PR436.8**	DW-31C	436.80	PDB/RPPS	X		D3	IA-12	3Q16	JC28887-2	--	10/3/2016	x
On-Site	**MW-416B_PR49.25**	MW-416B	49.25	PDB/RPPS	X		S2	IA-01	3Q16	JC28887-3	--	10/3/2016	x
On-Site	**MW-416C_PR104.3**	MW-416C	104.30	PDB/RPPS	X		S3	IA-01	3Q16	JC28887-4	--	10/3/2016	x
On-Site	**DW-68A_PR202.5**	DW-68A	202.50	PDB/RPPS	X		D1	IA-01	3Q16	JC28887-5	--	10/3/2016	x
On-Site	**DW-68B_PR284.0**	DW-68B	284.00	PDB/RPPS	X		D2	IA-01	3Q16	JC28887-6	--	10/3/2016	x
On-Site	**DW-12B_PR182.75**	DW-12B	182.75	PDB/RPPS	X		D1	IA-04	3Q16	JC28887-7	--	10/3/2016	x
On-Site	**DW-12CR_PR516.8**	DW-12CR	516.80	PDB/RPPS	X		D3	IA-04	3Q16	JC28887-8	--	10/3/2016	x
On-Site	**MW-237A_PR27.5(A)**	MW-237A	27.50	PDB/RPPS	X		S1	IA-12	3Q16	JC28887-9	--	10/3/2016	x
On-Site	**MW-237A_PR27.5(B)**	MW-237A	27.50	PDB/RPPS		X	S1	IA-12	3Q16	JC28887-10	--	10/3/2016	x
On-Site	**MW-117_PR71.25**	MW-117	71.25	PDB/RPPS	X		S3	IA-09	3Q16	JC28887-11	--	10/3/2016	x
On-Site	**MW-15A_PR13.25**	MW-15A	13.25	PDB/RPPS	X		S1	IA-07	3Q16	JC28887-12	--	10/3/2016	x
On-Site	**MW-15B_PR23.5**	MW-15B	23.50	PDB/RPPS	X		S2	IA-07	3Q16	JC28887-13	--	10/3/2016	x
On-Site	**MW-238C_PR76.75**	MW-238C	76.75	PDB/RPPS	X		S3	IA-07	3Q16	JC28887-14	--	10/3/2016	x
On-Site	**MW-249A_PR16.8**	MW-249A	16.80	PDB/RPPS	X		S1	IA-07	3Q16	JC28887-15	--	10/3/2016	x
On-Site	**MW-288B_PR41.8**	MW-288B	41.80	PDB/RPPS	X		S2	IA-07	3Q16	JC28887-16	--	10/3/2016	x
On-Site	**DW-43A_PR121.8**	DW-43A	121.80	PDB/RPPS	X		D1	IA-07	3Q16	JC28887-17	--	10/3/2016	x
On-Site	**MW-417C_PR119.25**	MW-417C	119.25	PDB/RPPS	X		S3	IA-07	3Q16	JC28887-18	--	10/3/2016	x
On-Site	**DW-58A_PR216.8**	DW-58A	216.80	PDB/RPPS	X		D1	IA-07	3Q16	JC28887-19	--	10/3/2016	x
On-Site	**DW-29B_PR286.75**	DW-29B	286.75	PDB/RPPS	X		D2	IA-12	3Q16	JC28887-20	--	10/3/2016	x
On-Site	**DW-29C_PR438.8**	DW-29C	438.80	PDB/RPPS	X		D3	IA-12	3Q16	JC28887-21	--	10/3/2016	x
On-Site	**DW-31B_PR311.8**	DW-31B	311.80	PDB/RPPS	X		D2	IA-12	3Q16	JC28887-22	--	10/3/2016	x
On-Site	**DW-31B_PR316.8**	DW-31B	316.80	PDB/RPPS	X		D2	IA-12	3Q16	JC28887-23	--	10/3/2016	x
On-Site	**DW-2B_PR132.75**	DW-2B	132.75	PDB/RPPS	X		S3	IA-12	3Q16	JC28887-24	--	10/3/2016	x
On-Site	**DW-2-D2_PR276.8**	DW-2-D2	276.80	PDB/RPPS	X		D2	IA-12	3Q16	JC28887-25	--	10/3/2016	x
On-Site	**MW-114_PR79.75**	MW-114	79.75	PDB/RPPS	X		S2	IA-12	3Q16	JC28887-26	--	10/3/2016	x
On-Site	**MW-114A_PR71.8**	MW-114A	71.80	PDB/RPPS	X		S1	IA-12	3Q16	JC28887-27	--	10/3/2016	x
On-Site	**MW-271A_PR56.8**	MW-271A	56.80	PDB/RPPS	X		S1	IA-12	3Q16	JC28887-28	--	10/3/2016	x
On-Site	**MW-271B_PR91.8**	MW-271B	91.80	PDB/RPPS	X		S2	IA-12	3Q16	JC28887-29	--	10/3/2016	x
On-Site	**DW-28A_PR180.8**	DW-28A	180.80	PDB/RPPS	X		D1	IA-12	3Q16	JC28887-30	--	10/3/2016	x
On-Site	**MW-22A_PR40.75**	MW-22A	40.75	PDB/RPPS	X		S2	IA-06	3Q16	JC29081-2	--	10/4/2016	x
On-Site	**DW-3B_PR113.75**	DW-3B	113.75	PDB/RPPS	X		S3	IA-07	3Q16	JC29081-3	--	10/4/2016	x
On-Site	**DW-3-D2_PR286.8**	DW-3-D2	286.80	PDB/RPPS	X		D2	IA-07	3Q16	JC29081-4	--	10/4/2016	x
On-Site	**MW-46_PR58.75(A)**	MW-46	58.75	PDB/RPPS	X		S1	IA-07	3Q16	JC29081-5	--	10/4/2016	x
On-Site	**MW-46_PR58.75(B)**	MW-46	58.75	PDB/RPPS		X	S1	IA-07	3Q16	JC29081-6	--	10/4/2016	x
On-Site	**MW-373C_PR114.75**	MW-373C	114.75	PDB/RPPS	X		S3	IA-07	3Q16	JC29081-7	--	10/4/2016	x
On-Site	**MW-374C_PR98.8**	MW-374C	98.80	PDB/RPPS	X		S3	IA-07	3Q16	JC29081-8	--	10/4/2016	x
On-Site	**MW-172_PR37.0**	MW-172	37.00	PDB/RPPS	X		S1	IA-11	3Q16	JC29081-9	--	10/4/2016	x
On-Site	**DW-52A_PR126.8**	DW-52A	126.80	PDB/RPPS	X		D1	IA-11	3Q16	JC29081-10	--	10/4/2016	x
On-Site	**DW-32B_PR297.75**	DW-32B	297.75	PDB/RPPS	X		D2	IA-12	3Q16	JC29081-11	--	10/4/2016	x
On-Site	**MW-266B_PR61.95**	MW-266B	61.95	PDB/RPPS	X		S2	IA-12	3Q16	JC29081-12	--	10/4/2016	x
On-Site	**MW-266C_PR86.85**	MW-266C	86.85	PDB/RPPS	X		S3	IA-12	3Q16	JC29081-13	--	10/4/2016	x
On-Site	**DW-67A_PR215.5**	DW-67A	215.50	PDB/RPPS	X		D1	IA-01	3Q16	JC29081-14	--	10/4/2016	x
On-Site	**DW-67B_PR269.5**	DW-67B	269.50	PDB/RPPS	X		D2	IA-01	3Q16	JC29081-15	--	10/4/2016	x
On-Site	**MW-416A_PR34.8(A)**	MW-416A	34.80	PDB/RPPS	X		S1	IA-01	3Q16	JC29081-16	--	10/4/2016	x
On-Site	**MW-416A_PR34.8(B)**	MW-416A	34.80	PDB/RPPS		X	S1	IA-01	3Q16	JC29081-17	--	10/4/2016	x
On-Site	**DW-26_PR166.75**	DW-26	166.75	PDB/RPPS	X		D1	IA-06	3Q16	JC29081-18	--	10/4/2016	x
On-Site	**MW-158_PR13.25**	MW-158	13.25	PDB/RPPS	X		S1	IA-06	3Q16	JC29081-19	--	10/4/2016	x
On-Site	**MW-375A_PR50.75**	MW-375A	50.75	PDB/RPPS	X		S1	IA-12	3Q16	JC29081-20	--	10/4/2016	x
On-Site	**MW-375B_PR69.8**	MW-375B	69.80	PDB/RPPS	X		S2	IA-12	3Q16	JC29081-21	--	10/4/2016	x
On-Site	**MW-375C_PR126.8**	MW-375C	126.80	PDB/RPPS	X		S3	IA-12	3Q16	JC29081-22	--	10/4/2016	x
On-Site	**DW-28B_PR307.8**	DW-28B	307.80	PDB/RPPS	X		D2	IA-12	3Q16	JC29081-24	--	10/4/2016	x
On-Site	**MW-271C_PR126.8**	MW-271C	126.80	PDB/RPPS	X		S3	IA-12	3Q16	JC29081-25	--	10/4/2016	x
On-Site	**MW-376C_PR119.8**	MW-376C	119.80	PDB/RPPS	X		S3	IA-12	3Q16	JC29081-26	--	10/4/2016	x
On-Site	**DW-30B_PR256.75**	DW-30B	256.75	PDB/RPPS	X		D2	IA-12	3Q16	JC29081-27	--	10/4/2016	x
On-Site	**MW-260C_PR61.75**	MW-260C	61.75	PDB/RPPS	X		S2	IA-03	3Q16	JC29081-28	--	10/4/2016	x
On-Site	**MW-260-S3_PR121.8**	MW-260-S3	121.80	PDB/RPPS	X		S3	IA-03	3Q16	JC29081-29	--	10/4/2016	x
On-Site	**DW-36A_PR196.8**	DW-36A	196.80	PDB/RPPS	X		D1	IA-03	3Q16	JC29081-30	--	10/4/2016	x
On-Site	**DW-36B_PR291.8**	DW-36B	291.80	PDB/RPPS	X		D2	IA-03	3Q16	JC29081-31	--	10/4/2016	x
On-Site	**MW-276A_PR26.8**	MW-276A	26.80	PDB/RPPS	X		S1	IA-13	3Q16	JC29081-32	--	10/4/2016	x
On-Site	**MW-276B_PR51.8**	MW-276B	51.80	PDB/RPPS	X		S2	IA-13	3Q16	JC29081-33	--	10/4/2016	x
On-Site	**MW-276C_PR86.8**	MW-276C	86.80	PDB/RPPS	X		S3	IA-13	3Q16	JC29081-34	--	10/4/2016	x
On-Site	**DW-44A_PR141.8**	DW-44A	141.80	PDB/RPPS	X		D1	IA-06	3Q16	JC29081-36	--	10/4/2016	x
On-Site	**DW-44B_PR256.8**	DW-44B	256.80	PDB/RPPS	X		D2	IA-06	3Q16	JC29081-37	--	10/4/2016	x
On-Site	**DW-44C_PR360.8**	DW-44C	360.80	PDB/RPPS	X		D3	IA-06	3Q16	JC29081-38	--	10/4/2016	x
On-Site	**DW-39B_PR292.8**	DW-39B	292.80	PDB/RPPS	X		D2	IA-13	3Q16	JC29081-39	--	10/4/2016	x
On-Site	**DW-39C_PR492.8**	DW-39C	492.80	PDB/RPPS	X		D3	IA-13	3Q16	JC29081-40	--	10/4/2016	x
On-Site	**MW-270A_PR58.8**	MW-270A	58.80	PDB/RPPS	X		S1	IA-07	3Q16	JC29081-41	--	10/4/2016	x
On-Site	**DW-37B_PR296.8**	DW-37B	296.80	PDB/RPPS	X		D2	IA-07	3Q16	JC29081-42	--	10/4/2016	x
Off-Site	**MW-236B_PR36.75**	MW-236B	36.75	PDB/RPPS	X		S2	N/A	3Q16	JC29081-43	--	10/4/2016	x
Off-Site	**MW-236C_PR54.75**	MW-236C	54.75	PDB/RPPS	X		S3	N/A	3Q16	JC29081-44	--	10/4/2016	x
On-Site	**MW-6A_PR21.5**	MW-6A	21.50	PDB/RPPS	X		S1	IA-06	3Q16	JC29081-45	--	10/4/2016	x
On-Site	**MW-50_PR40.65**	MW-50	40.65	PDB/RPPS	X		S2	IA-06	3Q16	JC29081-46	--	10/4/2016	x
On-Site	**MW-56_PR61.75(A)**	MW-56	61.75	PDB/RPPS	X		S3	IA-06	3Q16	JC29081-47	--	10/4/2016	x
On-Site	**MW-56_PR61.75(B)**	MW-56	61.75	PDB/RPPS		X	S3	IA-06	3Q16	JC29081-48	--	10/4/2016	x
On-Site	**MW-269A_PR55.0**	MW-269A	55.00	PDB/RPPS	X		S1	IA-07	3Q16	JC29081-49	--	10/4/2016	x
On-Site	**MW-269C_PR121.8**	MW-269C	121.80	PDB/RPPS	X		S3	IA-07	3Q16	JC29081-50	--	10/4/2016	x

Table 1-1
Sample Summary Table
Semi-Annual Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
Off-Site	**DW-7A_PR123.8**	DW-7A	123.80	PDB/RPPS	X		D1	N/A	3Q16	JC29188-2	--	10/5/2016	x
Off-Site	**DW-7B_PR171.75**	DW-7B	171.75	PDB/RPPS	X		D1	N/A	3Q16	JC29188-3	--	10/5/2016	x
Off-Site	**DW-7C_PR341.75**	DW-7C	341.75	PDB/RPPS	X		D2	N/A	3Q16	JC29188-4	--	10/5/2016	x
Off-Site	**DW-7D_PR426.75**	DW-7D	426.75	PDB/RPPS	X		D3	N/A	3Q16	JC29188-5	--	10/5/2016	x
On-Site	**MW-27_PR5.65**	MW-27	5.65	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-6	--	10/5/2016	x
On-Site	**MW-27B_PR41.8**	MW-27B	41.80	PDB/RPPS	X		S2	IA-10	3Q16	JC29188-7	--	10/5/2016	x
On-Site	**MW-43_PR21.85**	MW-43	21.85	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-8	--	10/5/2016	x
On-Site	**MW-44_PR16.0**	MW-44	16.00	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-9	--	10/5/2016	x
On-Site	**MW-44B_PR41.75**	MW-44B	41.75	PDB/RPPS	X		S2	IA-10	3Q16	JC29188-10	--	10/5/2016	x
On-Site	**MW-44C_PR76.75**	MW-44C	76.75	PDB/RPPS	X		S3	IA-10	3Q16	JC29188-11	--	10/5/2016	x
Off-Site	**MW-201_PR28.75**	MW-201	28.75	PDB/RPPS	X		S1	N/A	3Q16	JC29188-12	--	10/5/2016	x
Off-Site	**MW-201A_PR21.75**	MW-201A	21.75	PDB/RPPS	X		S1	N/A	3Q16	JC29188-13	--	10/5/2016	x
Off-Site	**MW-201B_PR41.8**	MW-201B	41.80	PDB/RPPS	X		S2	N/A	3Q16	JC29188-14	--	10/5/2016	x
Off-Site	**MW-201C_PR92.8**	MW-201C	92.80	PDB/RPPS	X		S3	N/A	3Q16	JC29188-15	--	10/5/2016	x
Off-Site	**MW-104A_PR7.9**	MW-104A	7.90	PDB/RPPS	X		S1	N/A	3Q16	JC29188-16	--	10/5/2016	x
Off-Site	**MW-104B_PR30.1**	MW-104B	30.10	PDB/RPPS	X		S2	N/A	3Q16	JC29188-17	--	10/5/2016	x
Off-Site	**MW-105B_PR32.0**	MW-105B	32.00	PDB/RPPS	X		S2	N/A	3Q16	JC29188-18	--	10/5/2016	x
Off-Site	**MW-105B_PR37.0(A)**	MW-105B	37.00	PDB/RPPS	X		S2	N/A	3Q16	JC29188-19	--	10/5/2016	x
Off-Site	**MW-105B_PR37.0(B)**	MW-105B	37.00	PDB/RPPS		X	S2	N/A	3Q16	JC29188-20	--	10/5/2016	x
Off-Site	**MW-106B_PR31.2**	MW-106B	31.20	PDB/RPPS	X		S2	N/A	3Q16	JC29188-21	--	10/5/2016	x
On-Site	**MW-207A_PR6.75**	MW-207A	6.75	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-23	--	10/5/2016	x
On-Site	**MW-207C_PR61.75**	MW-207C	61.75	PDB/RPPS	X		S3	IA-10	3Q16	JC29188-24	--	10/5/2016	x
On-Site	**MW-479B_PR31.8**	MW-479B	31.80	PDB/RPPS	X		S2	IA-10	3Q16	JC29188-25	--	10/5/2016	x
On-Site	**MW-479C_PR101.8**	MW-479C	101.80	PDB/RPPS	X		S3	IA-10	3Q16	JC29188-26	--	10/5/2016	x
Off-Site	**MW-353A_PR49.25**	MW-353A	49.25	PDB/RPPS	X		S1	N/A	3Q16	JC29188-27	--	10/5/2016	x
Off-Site	**MW-353B_PR76.3**	MW-353B	76.30	PDB/RPPS	X		S2	N/A	3Q16	JC29188-28	--	10/5/2016	x
Off-Site	**MW-353C_PR124.25**	MW-353C	124.25	PDB/RPPS	X		S3	N/A	3Q16	JC29188-29	--	10/5/2016	x
Off-Site	**DW-64A_PR236.8**	DW-64A	236.80	PDB/RPPS	X		D1	N/A	3Q16	JC29188-30	--	10/5/2016	x
On-Site	**DW-27B_PR291.75**	DW-27B	291.75	PDB/RPPS	X		D2	IA-10	3Q16	JC29188-31	--	10/5/2016	x
On-Site	**DW-27C_PR421.8**	DW-27C	421.80	PDB/RPPS	X		D3	IA-10	3Q16	JC29188-32	--	10/5/2016	x
On-Site	**MW-32_PR7.75**	MW-32	7.75	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-33	--	10/5/2016	x
On-Site	**MW-206B_PR46.75**	MW-206B	46.75	PDB/RPPS	X		S2	IA-10	3Q16	JC29188-34	--	10/5/2016	x
On-Site	**MW-206C_PR76.75**	MW-206C	76.75	PDB/RPPS	X		S3	IA-10	3Q16	JC29188-35	--	10/5/2016	x
On-Site	**DW-35B_PR281.8**	DW-35B	281.80	PDB/RPPS	X		D2	IA-10	3Q16	JC29188-36	--	10/5/2016	x
On-Site	**179RI-MW1_PR6.5**	179RI-MW1	6.50	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-37	--	10/5/2016	x
On-Site	**186RI-MW1_PR5.75**	186RI-MW1	5.75	PDB/RPPS	X		S1	IA-10	3Q16	JC29188-38	--	10/5/2016	x
Off-Site	**MW-104C_PR76.75**	MW-104C	76.75	PDB/RPPS	X		S3	N/A	3Q16	JC29188-39	--	10/5/2016	x
Off-Site	**MW-103A_PR11.6**	MW-103A	11.60	PDB/RPPS	X		S1	N/A	3Q16	JC29188-40	--	10/5/2016	x
Off-Site	**MW-106A_PR9.4**	MW-106A	9.40	PDB/RPPS	X		S1	N/A	3Q16	JC29188-42	--	10/5/2016	x
Off-Site	**MW-105A_PR7.9**	MW-105A	7.90	PDB/RPPS	X		S1	N/A	3Q16	JC29188-43	--	10/5/2016	x
Off-Site	**MW-171A_PR26.75**	MW-171A	26.75	PDB/RPPS	X		S1	N/A	3Q16	JC29188-44	--	10/5/2016	x
Off-Site	**MW-171B_PR46.75**	MW-171B	46.75	PDB/RPPS	X		S2	N/A	3Q16	JC29188-45	--	10/5/2016	x
Off-Site	**MW-171C_PR66.75**	MW-171C	66.75	PDB/RPPS	X		S3	N/A	3Q16	JC29188-46	--	10/5/2016	x
Off-Site	**MW-209A_PR14.75**	MW-209A	14.75	PDB/RPPS	X		S1	N/A	3Q16	JC29188-47	--	10/5/2016	x
Off-Site	**MW-209C_PR76.75**	MW-209C	76.75	PDB/RPPS	X		S3	N/A	3Q16	JC29188-48	--	10/5/2016	x
On-Site	**DW-42A_PR103.8**	DW-42A	103.80	PDB/RPPS	X		D1	IA-11	3Q16	JC29188-49	--	10/5/2016	x
On-Site	**DW-42A_PR108.8**	DW-42A	108.80	PDB/RPPS	X		D1	IA-11	3Q16	JC29188-50	--	10/5/2016	x
On-Site	**DW-42A_PR113.8**	DW-42A	113.80	PDB/RPPS	X		D1	IA-11	3Q16	JC29188-51	--	10/5/2016	x
On-Site	**DW-42A_PR118.8(A)**	DW-42A	118.80	PDB/RPPS	X		D1	IA-11	3Q16	JC29188-52	--	10/5/2016	x
On-Site	**DW-42A_PR118.8(B)**	DW-42A	118.80	PDB/RPPS		X	D1	IA-11	3Q16	JC29188-53	--	10/5/2016	x
On-Site	**DW-38A_PR177.8**	DW-38A	177.80	PDB/RPPS	X		D1	IA-07	3Q16	JC29188-54	--	10/5/2016	x
On-Site	**DW-50B_PR186.8**	DW-50B	186.80	PDB/RPPS	X		D1	IA-07	3Q16	JC29188-55	--	10/5/2016	x
On-Site	**DW-50C_PR291.8**	DW-50C	291.80	PDB/RPPS	X		D2	IA-07	3Q16	JC29188-56	--	10/5/2016	x
Off-Site	**MW-258C_PR106.75**	MW-258C	106.75	PDB/RPPS	X		S3	N/A	3Q16	JC29239-2	--	10/6/2016	x
Off-Site	**MW-146A_PR23.3(A)**	MW-146A	23.30	PDB/RPPS	X		S1	N/A	3Q16	JC29239-3	--	10/6/2016	x
Off-Site	**MW-146A_PR23.3(B)**	MW-146A	23.30	PDB/RPPS		X	S1	N/A	3Q16	JC29239-4	--	10/6/2016	x
Off-Site	**MW-146B_PR53.75**	MW-146B	53.75	PDB/RPPS	X		S2	N/A	3Q16	JC29239-5	--	10/6/2016	x
Off-Site	**MW-146C_PR66.75**	MW-146C	66.75	PDB/RPPS	X		S3	N/A	3Q16	JC29239-6	--	10/6/2016	x
Off-Site	**DW-4C_PR138.75**	DW-4C	138.75	PDB/RPPS	X		D1	N/A	3Q16	JC29239-7	--	10/6/2016	x
Off-Site	**MW-216C_PR71.75**	MW-216C	71.75	PDB/RPPS	X		S3	N/A	3Q16	JC29239-8	--	10/6/2016	x
Off-Site	**MW-257A_PR27.0**	MW-257A	27.00	PDB/RPPS	X		S1	N/A	3Q16	JC29239-9	--	10/6/2016	x
Off-Site	**MW-257B_PR46.75**	MW-257B	46.75	PDB/RPPS	X		S2	N/A	3Q16	JC29239-10	--	10/6/2016	x
Off-Site	**MW-1G_PR10.75**	MW-1G	10.75	PDB/RPPS	X		S1	N/A	3Q16	JC29239-11	--	10/6/2016	x
On-Site	**MW-143_PR18.65**	MW-143	18.65	PDB/RPPS	X		S1	IA-13	3Q16	JC29239-12	--	10/6/2016	x
On-Site	**MW-143B_PR46.8**	MW-143B	46.80	PDB/RPPS	X		S2	IA-13	3Q16	JC29239-13	--	10/6/2016	x
On-Site	**MW-143C_PR76.8**	MW-143C	76.80	PDB/RPPS	X		S3	IA-13	3Q16	JC29239-14	--	10/6/2016	x
On-Site	**MW-120_PR76.75**	MW-120	76.75	PDB/RPPS	X		S2	IA-07	3Q16	JC29239-15	--	10/6/2016	x
On-Site	**DW-38B_PR248.8**	DW-38B	248.80	PDB/RPPS	X		D2	IA-07	3Q16	JC29239-16	--	10/6/2016	x
On-Site	**DW-38C_PR531.8**	DW-38C	531.80	PDB/RPPS	X		D3	IA-07	3Q16	JC29239-17	--	10/6/2016	x
On-Site	**MW-122_PR76.25**	MW-122	76.25	PDB/RPPS	X		S2	IA-07	3Q16	JC29239-18	--	10/6/2016	x
On-Site	**MW-378C_PR98.8**	MW-378C	98.80	PDB/RPPS	X		S3	IA-07	3Q16	JC29239-19	--	10/6/2016	x
On-Site	**MW-377B_PR86.8**	MW-377B	86.80	PDB/RPPS	X		S2	IA-07	3Q16	JC29239-20	--	10/6/2016	x
On-Site	**MW-377C_PR109.8**	MW-377C	109.80	PDB/RPPS	X		S3	IA-07	3Q16	JC29239-21	--	10/6/2016	x
On-Site	**MW-204C_PR61.75**	MW-204C	61.75	PDB/RPPS	X		S3	IA-07	3Q16	JC29239-22	--	10/6/2016	x
On-Site	**DW-23D_PR721.5**	DW-23D	721.50	PDB/RPPS	X		D4	IA-03	3Q16	JC29239-23	--	10/6/2016	x
On-Site	**DW-41C_PR426.8**	DW-41C	426.80	PDB/RPPS	X		D3	IA-03	3Q16	JC29239-25	--	10/6/2016	x

Table 1-1
Sample Summary Table
Semi-Annual Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**DW-6B_PR111.75**	DW-6B	111.75	PDB/RPPS	X		D1	IA-07	3Q16	JC29239-26	--	10/6/2016	x
On-Site	**DW-9B_PR133.75**	DW-9B	133.75	PDB/RPPS	X		D1	IA-03	3Q16	JC29239-27	--	10/6/2016	x
On-Site	**DW-8A_PR117.75**	DW-8A	117.75	PDB/RPPS	X		D1	IA-12	3Q16	JC29239-28	--	10/6/2016	x
On-Site	**DW-8B_PR188.75**	DW-8B	188.75	PDB/RPPS	X		D1	IA-12	3Q16	JC29239-29	--	10/6/2016	x
On-Site	**DW-13B_PR171.75**	DW-13B	171.75	PDB/RPPS	X		D1	IA-10	3Q16	JC29239-30	--	10/6/2016	x
On-Site	**DW-13-D2_PR241.8**	DW-13-D2	241.80	PDB/RPPS	X		D2	IA-10	3Q16	JC29239-31	--	10/6/2016	x
Off-Site	**MW-108A_PR7.9**	MW-108A	7.90	PDB/RPPS	X		S1	N/A	3Q16	JC29239-32	--	10/6/2016	x
Off-Site	**MW-144A_PR13.5**	MW-144A	13.50	PDB/RPPS	X		S1	N/A	3Q16	JC29239-33	--	10/6/2016	x
Off-Site	**MW-144B_PR34.75**	MW-144B	34.75	PDB/RPPS	X		S2	N/A	3Q16	JC29239-34	--	10/6/2016	x
Off-Site	**DW-11B_PR96.75**	DW-11B	96.75	PDB/RPPS	X		D1	N/A	3Q16	JC29239-35	--	10/6/2016	x
On-Site	**MW-208C_PR76.75**	MW-208C	76.75	PDB/RPPS	X		S3	IA-10	3Q16	JC29239-37	--	10/6/2016	x
Off-Site	**MW-213B_PR46.75**	MW-213B	46.75	PDB/RPPS	X		S1	N/A	3Q16	JC29239-38	--	10/6/2016	x
Off-Site	**MW-213C_PR76.75**	MW-213C	76.75	PDB/RPPS	X		S2	N/A	3Q16	JC29239-39	--	10/6/2016	x
Off-Site	**MW-214A_PR25.4**	MW-214A	25.40	PDB/RPPS	X		S1	N/A	3Q16	JC29239-40	--	10/6/2016	x
Off-Site	**MW-214B_PR41.75**	MW-214B	41.75	PDB/RPPS	X		S2	N/A	3Q16	JC29239-41	--	10/6/2016	x
Off-Site	**MW-214C_PR66.75**	MW-214C	66.75	PDB/RPPS	X		S3	N/A	3Q16	JC29239-42	--	10/6/2016	x
Off-Site	**MW-215C_PR76.75**	MW-215C	76.75	PDB/RPPS	X		S3	N/A	3Q16	JC29239-43	--	10/6/2016	x
On-Site	**DW-40B_PR246.8**	DW-40B	246.80	PDB/RPPS	X		D2	IA-10	3Q16	JC29239-44	--	10/6/2016	x
On-Site	**DW-40C_PR396.8**	DW-40C	396.80	PDB/RPPS	X		D3	IA-10	3Q16	JC29239-45	--	10/6/2016	x
On-Site	**MW-126B_PR41.8**	MW-126B	41.80	PDB/RPPS	X		S2	IA-10	3Q16	JC29239-46	--	10/6/2016	x
On-Site	**MW-126C_PR76.8**	MW-126C	76.80	PDB/RPPS	X		S3	IA-10	3Q16	JC29239-47	--	10/6/2016	x
On-Site	**DW-17C_PR116.75**	DW-17C	116.75	PDB/RPPS	X		D1	IA-14	3Q16	JC29290-2	--	10/7/2016	x
On-Site	**DW-25B_PR221.8**	DW-25B	221.80	PDB/RPPS	X		D2	IA-15	3Q16	JC29290-3	--	10/7/2016	x
On-Site	**DW-25C_PR403.8**	DW-25C	403.80	PDB/RPPS	X		D3	IA-15	3Q16	JC29290-4	--	10/7/2016	x
On-Site	**DW-25D_PR556.8**	DW-25D	556.80	PDB/RPPS	X		D4	IA-15	3Q16	JC29290-5	--	10/7/2016	x
On-Site	**DW-25-D1_PR92.8**	DW-25-D1	92.80	PDB/RPPS	X		D1	IA-15	3Q16	JC29290-6	--	10/7/2016	x
On-Site	**DW-33B_PR275.8**	DW-33B	275.80	PDB/RPPS	X		D2	IA-10	3Q16	JC29290-7	--	10/7/2016	x
On-Site	**DW-33C_PR416.8**	DW-33C	416.80	PDB/RPPS	X		D3	IA-10	3Q16	JC29290-8	--	10/7/2016	x
On-Site	**DW-34B_PR286.75**	DW-34B	286.75	PDB/RPPS	X		D2	Private Road	3Q16	JC29290-9	--	10/7/2016	x
On-Site	**MW-124A_PR23.5**	MW-124A	23.50	PDB/RPPS	X		S1	IA-15	3Q16	JC29290-10	--	10/7/2016	x
On-Site	**MW-124B_PR25.75(A)**	MW-124B	25.75	PDB/RPPS	X		S2	IA-15	3Q16	JC29290-11	--	10/7/2016	x
On-Site	**MW-124B_PR25.75(B)**	MW-124B	25.75	PDB/RPPS		X	S2	IA-15	3Q16	JC29290-12	--	10/7/2016	x
On-Site	**MW-131_PR14.45**	MW-131	14.45	PDB/RPPS	X		S1	IA-14	3Q16	JC29290-13	--	10/7/2016	x
On-Site	**MW-131B_PR33.8**	MW-131B	33.80	PDB/RPPS	X		S2	IA-14	3Q16	JC29290-14	--	10/7/2016	x
On-Site	**MW-131C_PR76.8**	MW-131C	76.80	PDB/RPPS	X		S3	IA-14	3Q16	JC29290-15	--	10/7/2016	x
On-Site	**MW-148A_PR24.35**	MW-148A	24.35	PDB/RPPS	X		S2	IA-14	3Q16	JC29290-16	--	10/7/2016	x
On-Site	**MW-148B_PR44.85**	MW-148B	44.85	PDB/RPPS	X		S3	IA-14	3Q16	JC29290-17	--	10/7/2016	x
Off-Site	**DW-24_PR171.75**	DW-24	171.75	PDB/RPPS	X		D1	N/A	3Q16	JC29708-2	--	10/13/2016	x
Off-Site	**MW-222_PR71.75**	MW-222	71.75	PDB/RPPS	X		S3	N/A	3Q16	JC29708-3	--	10/13/2016	x
On-Site	**DW-57A_PR236.8**	DW-57A	236.80	PDB/RPPS	X		D1	IA-07	3Q16	JC30080-2	--	10/19/2016	x
Off-Site	**DW-4C_PR138.75**	DW-4C	138.75	PDB/RPPS	X		D1	N/A	1Q17	--	460129624-1-2	3/8/2017	x
On-Site	**DW-12B_PR182.75**	DW-12B	182.75	PDB/RPPS	X		D1	IA-04	1Q17	--	460129624-1-4	3/8/2017	x
On-Site	**DW-14B_PR228.75**	DW-14B	228.75	PDB/RPPS	X		D2	IA-10	1Q17	--	460129624-1-7	3/8/2017	x
On-Site	**DW-68B_PR284.5**	DW-68B	284.50	PDB/RPPS	X		D2	IA-01	1Q17	--	460129624-1-10	3/8/2017	x
On-Site	**MW-27B_PR41.8**	MW-27B	41.80	PDB/RPPS	X		S2	IA-10	1Q17	--	460129624-1-12	3/8/2017	x
On-Site	**MW-207B_PR44.75**	MW-207B	44.75	PDB/RPPS	X		S2	IA-10	1Q17	--	460129624-1-15	3/8/2017	x
Off-Site	**MW-214C_PR66.75**	MW-214C	66.75	PDB/RPPS	X		S3	N/A	1Q17	--	460129624-1-20	3/8/2017	x
Off-Site	**MW-1G_PR10.75**	MW-1G	10.75	PDB/RPPS	X		S1	N/A	1Q17	--	460129624-1-39	3/8/2017	x
Off-Site	**MW-105A_PR7.9**	MW-105A	7.90	PDB/RPPS	X		S1	N/A	1Q17	--	460129624-1-43	3/8/2017	x
On-Site	**MW-126C_PR76.8**	MW-126C	76.80	PDB/RPPS	X		S3	IA-10	1Q17	--	460129624-1-47	3/8/2017	x
Off-Site	**MW-144B_PR34.75**	MW-144B	34.75	PDB/RPPS	X		S2	N/A	1Q17	--	460129624-1-48	3/8/2017	x
Off-Site	**MW-209C_PR76.75**	MW-209C	76.75	PDB/RPPS	X		S3	N/A	1Q17	--	460129624-1-54	3/8/2017	x
Off-Site	**MW-257A_PDB22.0**	MW-257A	22.00	PDB	X		S1	N/A	1Q17	--	460129624-1-59	3/8/2017	x
Off-Site	**DW-47A_PR117.5(B)**	DW-47A	117.50	PDB/RPPS		X	D1	N/A	1Q17	--	460129624-1-61	3/8/2017	x
Off-Site	**MW-304B_PR37.5(A)**	MW-304B	37.50	PDB/RPPS	X		S2	N/A	1Q17	--	460129624-1-62	3/8/2017	x
Off-Site	**MW-304B_PR37.5(B)**	MW-304B	37.50	PDB/RPPS		X	S2	N/A	1Q17	--	460129624-1-63	3/8/2017	x
Off-Site	**MW-257A_PR27.0**	MW-257A	27.00	PDB/RPPS	X		S1	N/A	1Q17	--	460129624-1-64	3/8/2017	x
Off-Site	**MW-258B_PR80.75**	MW-258B	80.75	PDB/RPPS	X		S2	N/A	1Q17	--	460129737-1-2	3/9/2017	x
On-Site	**MW-275A_PR7.0**	MW-275A	7.00	PDB/RPPS	X		S1	IA-10	1Q17	--	460129737-1-4	3/9/2017	x
On-Site	**MW-275B_PR36.8**	MW-275B	36.80	PDB/RPPS	X		S2	IA-10	1Q17	--	460129737-1-5	3/9/2017	x
On-Site	**MW-275C_PR71.8**	MW-275C	71.80	PDB/RPPS	X		S3	IA-10	1Q17	--	460129737-1-6	3/9/2017	x
On-Site	**MW-479B_PR31.8**	MW-479B	31.80	PDB/RPPS	X		S2	IA-10	1Q17	--	460129737-1-7	3/9/2017	x
On-Site	**MW-479C_PR101.8**	MW-479C	101.80	PDB/RPPS	X		S3	IA-10	1Q17	--	460129737-1-8	3/9/2017	x
On-Site	**MW-501B_PR32.5**	MW-501B	32.50	PDB/RPPS	X		S2	IA-10	1Q17	--	460129737-1-9	3/9/2017	x
Off-Site	**MW-104B_PR30.1**	MW-104B	30.10	PDB/RPPS	X		S2	N/A	1Q17	--	460129737-1-11	3/9/2017	x
Off-Site	**MW-104C_PR76.75**	MW-104C	76.75	PDB/RPPS	X		S3	N/A	1Q17	--	460129737-1-12	3/9/2017	x
Off-Site	**MW-106A_PR9.4**	MW-106A	9.40	PDB/RPPS	X		S1	N/A	1Q17	--	460129737-1-13	3/9/2017	x
Off-Site	**MW-106B_PR31.2**	MW-106B	31.20	PDB/RPPS	X		S2	N/A	1Q17	--	460129737-1-14	3/9/2017	x
Off-Site	**MW-108A_PR7.9**	MW-108A	7.90	PDB/RPPS	X		S1	N/A	1Q17	--	460129737-1-15	3/9/2017	x
Off-Site	**MW-144A_PDB7.1**	MW-144A	7.10	PDB	X		S1	N/A	1Q17	--	460129737-1-16	3/9/2017	x
Off-Site	**MW-144A_PDB10.1**	MW-144A	10.10	PDB	X		S1	N/A	1Q17	--	460129737-1-17	3/9/2017	x
Off-Site	**MW-171A_PR26.75**	MW-171A	26.75	PDB/RPPS	X		S1	N/A	1Q17	--	460129737-1-19	3/9/2017	x
Off-Site	**MW-171B_PR46.75**	MW-171B	46.75	PDB/RPPS	X		S2	N/A	1Q17	--	460129737-1-20	3/9/2017	x
Off-Site	**MW-171C_PR66.75**	MW-171C	66.75	PDB/RPPS	X		S3	N/A	1Q17	--	460129737-1-21	3/9/2017	x
Off-Site	**MW-304A_PR17.5**	MW-304A	17.50	PDB/RPPS	X		S1	N/A	1Q17	--	460129737-1-22	3/9/2017	x
Off-Site	**MW-304C_PR72.5(A)**	MW-304C	72.50	PDB/RPPS	X		S3	N/A	1Q17	--	460129737-1-23	3/9/2017	x

Table 1-1
Sample Summary Table
Semi-Annual Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**DW-6B_PR111.75**	DW-6B	111.75	PDB/RPPS	X		D1	IA-07	1Q17	--	460129940-2	3/16/2017	x
Off-Site	**DW-7C_PR341.75**	DW-7C	341.75	PDB/RPPS	X		D2	N/A	1Q17	--	460129940-3	3/16/2017	x
Off-Site	**DW-7D_PR426.75**	DW-7D	426.75	PDB/RPPS	X		D3	N/A	1Q17	--	460129940-4	3/16/2017	x
On-Site	**DW-38A_PR177.8**	DW-38A	177.80	PDB/RPPS	X		D1	IA-07	1Q17	--	460129940-5	3/16/2017	x
On-Site	**DW-38B_PR248.8(A)**	DW-38B	248.80	PDB/RPPS	X		D2	IA-07	1Q17	--	460129940-6	3/16/2017	x
On-Site	**DW-38B_PR248.8(B)**	DW-38B	248.80	PDB/RPPS		X	D2	IA-07	1Q17	--	460129940-7	3/16/2017	x
On-Site	**DW-38C_PR531.8**	DW-38C	531.80	PDB/RPPS	X		D3	IA-07	1Q17	--	460129940-8	3/16/2017	x
On-Site	**DW-44A_PR141.8**	DW-44A	141.80	PDB/RPPS	X		D1	IA-06	1Q17	--	460129940-9	3/16/2017	x
On-Site	**DW-44B_PR256.8**	DW-44B	256.80	PDB/RPPS	X		D2	IA-06	1Q17	--	460129940-10	3/16/2017	x
On-Site	**DW-50C_PR291.8**	DW-50C	291.80	PDB/RPPS	X		D2	IA-07	1Q17	--	460129940-11	3/16/2017	x
Off-Site	**DW-64A_PR236.8**	DW-64A	236.80	PDB/RPPS	X		D1	N/A	1Q17	--	460129940-12	3/16/2017	x
On-Site	**DW-67B_PR269.5**	DW-67B	269.50	PDB/RPPS	X		D2	IA-01	1Q17	--	460129940-13	3/16/2017	x
On-Site	**MW-6A_PR21.5(A)**	MW-6A	21.50	PDB/RPPS	X		S1	IA-06	1Q17	--	460129940-14	3/16/2017	x
On-Site	**MW-6A_PR21.5(B)**	MW-6A	21.50	PDB/RPPS		X	S1	IA-06	1Q17	--	460129940-15	3/16/2017	x
On-Site	**MW-22A_PR40.75**	MW-22A	40.75	PDB/RPPS	X		S2	IA-06	1Q17	--	460129940-16	3/16/2017	x
On-Site	**MW-32_PR7.75**	MW-32	7.75	PDB/RPPS	X		S1	IA-10	1Q17	--	460129940-17	3/16/2017	x
On-Site	**MW-50_PR40.65**	MW-50	40.65	PDB/RPPS	X		S2	IA-06	1Q17	--	460129940-19	3/16/2017	x
On-Site	**MW-56_PR61.75**	MW-56	61.75	PDB/RPPS	X		S3	IA-06	1Q17	--	460129940-20	3/16/2017	x
On-Site	**MW-122_PR76.25**	MW-122	76.25	PDB/RPPS	X		S2	IA-07	1Q17	--	460129940-21	3/16/2017	x
On-Site	**MW-206B_PR46.75**	MW-206B	46.75	PDB/RPPS	X		S2	IA-10	1Q17	--	460129940-22	3/16/2017	x
On-Site	**MW-206C_PR76.75**	MW-206C	76.75	PDB/RPPS	X		S3	IA-10	1Q17	--	460129940-23	3/16/2017	x
On-Site	**MW-269A_PR55.0**	MW-269A	55.00	PDB/RPPS	X		S1	IA-07	1Q17	--	460129940-24	3/16/2017	x
On-Site	**MW-269C_PR121.8**	MW-269C	121.80	PDB/RPPS	X		S3	IA-07	1Q17	--	460129940-25	3/16/2017	x
On-Site	**MW-323B_PR41.8**	MW-323B	41.80	PDB/RPPS	X		S2	IA-09	1Q17	--	460129940-26	3/16/2017	x
On-Site	**MW-323C_PR71.8**	MW-323C	71.80	PDB/RPPS	X		S3	IA-09	1Q17	--	460129940-27	3/16/2017	x
Off-Site	**MW-353A_PR49.25**	MW-353A	49.25	PDB/RPPS	X		S1	N/A	1Q17	--	460129940-28	3/16/2017	x
Off-Site	**MW-353C_PR124.25**	MW-353C	124.25	PDB/RPPS	X		S3	N/A	1Q17	--	460129940-29	3/16/2017	x
On-Site	**MW-416A_PR34.8**	MW-416A	34.80	PDB/RPPS	X		S1	IA-01	1Q17	--	460129940-30	3/16/2017	x
On-Site	**MW-416B_PR49.25**	MW-416B	49.25	PDB/RPPS	X		S2	IA-01	1Q17	--	460129940-31	3/16/2017	x
On-Site	**MW-416C_PR105.0**	MW-416C	105.00	PDB/RPPS	X		S3	IA-01	1Q17	--	460129940-32	3/16/2017	x
On-Site	**186RI-MW1_PR5.75**	186RI-MW1	5.75	PDB/RPPS	X		S1	IA-10	1Q17	--	460129969-1-2	3/17/2017	x
On-Site	**DW-2B_PR132.75**	DW-2B	132.75	PDB/RPPS	X		S3	IA-12	1Q17	--	460129969-1-3	3/17/2017	x
On-Site	**DW-2-D2_PR276.8**	DW-2-D2	276.80	PDB/RPPS	X		D2	IA-12	1Q17	--	460129969-1-4	3/17/2017	x
Off-Site	**DW-7A_PR123.8**	DW-7A	123.80	PDB/RPPS	X		D1	N/A	1Q17	--	460129969-1-5	3/17/2017	x
Off-Site	**DW-7B_PR171.75**	DW-7B	171.75	PDB/RPPS	X		D1	N/A	1Q17	--	460129969-1-6	3/17/2017	x
Off-Site	**DW-11D_PR446.75**	DW-11D	446.75	PDB/RPPS	X		D3	N/A	1Q17	--	460129969-1-7	3/17/2017	x
On-Site	**DW-12A_PR128.0**	DW-12A	128.00	PDB/RPPS	X		D1	IA-04	1Q17	--	460129969-1-8	3/17/2017	x
On-Site	**DW-14C_PR375.75(A)**	DW-14C	375.75	PDB/RPPS	X		D3	IA-10	1Q17	--	460129969-1-9	3/17/2017	x
On-Site	**DW-14C_PR375.75(B)**	DW-14C	375.75	PDB/RPPS		X	D3	IA-10	1Q17	--	460129969-1-10	3/17/2017	x
On-Site	**DW-26_PR166.75**	DW-26	166.75	PDB/RPPS	X		D1	IA-06	1Q17	--	460129969-1-11	3/17/2017	x
On-Site	**DW-31A_PR176.8**	DW-31A	176.80	PDB/RPPS	X		D1	IA-12	1Q17	--	460129969-1-12	3/17/2017	x
On-Site	**DW-31B_PR316.8(A)**	DW-31B	316.80	PDB/RPPS	X		D2	IA-12	1Q17	--	460129969-1-13	3/17/2017	x
On-Site	**DW-31B_PR316.8(B)**	DW-31B	316.80	PDB/RPPS		X	D2	IA-12	1Q17	--	460129969-1-14	3/17/2017	x
On-Site	**DW-31C_PR436.8(A)**	DW-31C	436.80	PDB/RPPS	X		D3	IA-12	1Q17	--	460129969-1-15	3/17/2017	x
On-Site	**DW-31C_PR436.8(B)**	DW-31C	436.80	PDB/RPPS		X	D3	IA-12	1Q17	--	460129969-1-16	3/17/2017	x
On-Site	**DW-32B_PR297.75**	DW-32B	297.75	PDB/RPPS	X		D2	IA-12	1Q17	--	460129969-1-17	3/17/2017	x
On-Site	**DW-33B_PR275.8**	DW-33B	275.80	PDB/RPPS	X		D2	IA-10	1Q17	--	460129969-1-18	3/17/2017	x
On-Site	**DW-33C_PR416.8(A)**	DW-33C	416.80	PDB/RPPS	X		D3	IA-10	1Q17	--	460129969-1-19	3/17/2017	x
On-Site	**DW-33C_PR416.8(B)**	DW-33C	416.80	PDB/RPPS		X	D3	IA-10	1Q17	--	460129969-1-20	3/17/2017	x
On-Site	**DW-34B_PR286.75**	DW-34B	286.75	PDB/RPPS	X		D2	Private Road	1Q17	--	460129969-1-21	3/17/2017	x
On-Site	**DW-35B_PR281.8**	DW-35B	281.80	PDB/RPPS	X		D2	IA-10	1Q17	--	460129969-1-22	3/17/2017	x
On-Site	**DW-36A_PR196.8**	DW-36A	196.80	PDB/RPPS	X		D1	IA-03	1Q17	--	460129969-1-23	3/17/2017	x
On-Site	**DW-36B_PR291.8**	DW-36B	291.80	PDB/RPPS	X		D2	IA-03	1Q17	--	460129969-1-24	3/17/2017	x
On-Site	**DW-37B_PR296.8**	DW-37B	296.80	PDB/RPPS	X		D2	IA-07	1Q17	--	460129969-1-25	3/17/2017	x
On-Site	**DW-50B_PR186.8**	DW-50B	186.80	PDB/RPPS	X		D1	IA-07	1Q17	--	460129969-1-26	3/17/2017	x
On-Site	**MW-22W_PR 4.0**	MW-22W	4.00	PDB/RPPS	X		S1	IA-10	1Q17	--	460129969-1-27	3/17/2017	x
Off-Site	**MW-104A_PR7.9**	MW-104A	7.90	PDB/RPPS	X		S1	N/A	1Q17	--	460129969-1-29	3/17/2017	x
On-Site	**MW-114_PR76.5**	MW-114	76.50	PDB/RPPS	X		S2	IA-12	1Q17	--	460129969-1-30	3/17/2017	x
On-Site	**MW-114A_PR71.8**	MW-114A	71.80	PDB/RPPS	X		S1	IA-12	1Q17	--	460129969-1-31	3/17/2017	x
On-Site	**MW-152BR_PR34.5**	MW-152BR	34.50	PDB/RPPS	X		S2	IA-09	1Q17	--	460129969-1-32	3/17/2017	x
On-Site	**MW-152R_PR13.5**	MW-152R	13.50	PDB/RPPS	X		S1	IA-09	1Q17	--	460129969-1-33	3/17/2017	x
On-Site	**MW-158_PR13.25**	MW-158	13.25	PDB/RPPS	X		S1	IA-06	1Q17	--	460129969-1-34	3/17/2017	x
On-Site	**MW-170AR_PR15.25**	MW-170AR	15.25	PDB/RPPS	X		S1	IA-09	1Q17	--	460129969-1-35	3/17/2017	x
On-Site	**MW-170BR_PR32.5**	MW-170BR	32.50	PDB/RPPS	X		S2	IA-09	1Q17	--	460129969-1-36	3/17/2017	x
On-Site	**MW-170R_PR13.5**	MW-170R	13.50	PDB/RPPS	X		S1	IA-09	1Q17	--	460129969-1-37	3/17/2017	x
Off-Site	**MW-201_PR28.75**	MW-201	28.75	PDB/RPPS	X		S1	N/A	1Q17	--	460129969-1-38	3/17/2017	x
Off-Site	**MW-201A_PR21.75**	MW-201A	21.75	PDB/RPPS	X		S1	N/A	1Q17	--	460129969-1-39	3/17/2017	x
Off-Site	**MW-201B_PR41.8**	MW-201B	41.80	PDB/RPPS	X		S2	N/A	1Q17	--	460129969-1-40	3/17/2017	x
Off-Site	**MW-201C_PR92.8**	MW-201C	92.80	PDB/RPPS	X		S3	N/A	1Q17	--	460129969-1-41	3/17/2017	x
On-Site	**MW-237A_PR27.5**	MW-237A	27.50	PDB/RPPS	X		S1	IA-12	1Q17	--	460129969-1-42	3/17/2017	x
On-Site	**MW-237B_PR68.8**	MW-237B	68.80	PDB/RPPS	X		S2	IA-12	1Q17	--	460129969-1-43	3/17/2017	x
On-Site	**MW-237C_PR111.75**	MW-237C	111.75	PDB/RPPS	X		S3	IA-12	1Q17	--	460129969-1-44	3/17/2017	x
On-Site	**MW-260C_PR62.0**	MW-260C	62.00	PDB/RPPS	X		S2	IA-03	1Q17	--	460129969-1-45	3/17/2017	x
On-Site	**MW-260-S3_PR121.8**	MW-260-S3	121.80	PDB/RPPS	X		S3	IA-03	1Q17	--	460129969-1-46	3/17/2017	x
On-Site	**MW-266B_PR61.95**	MW-266B	61.95	PDB/RPPS	X		S2	IA-12	1Q17	--	460129969-1-47	3/17/2017	x
On-Site	**MW-266C_PR86.85**	MW-266C	86.85	PDB/RPPS	X		S3	IA-12	1Q17	--	460129969-1-48	3/17/2017	x

Table 1-1
Sample Summary Table
Semi-Annual Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**MW-270A_PR59.5**	MW-270A	59.50	PDB/RPPS	X		S1	IA-07	1Q17	--	460129969-1-49	3/17/2017	x
On-Site	**MW-323A_PR20.0**	MW-323A	20.00	PDB/RPPS	X		S1	IA-09	1Q17	--	460129969-1-50	3/17/2017	x
On-Site	**MW-376C_PR119.8**	MW-376C	119.80	PDB/RPPS	X		S3	IA-12	1Q17	--	460129969-1-51	3/17/2017	x
Off-Site	**MW-474A_PR12.5**	MW-474A	12.50	PDB/RPPS	X		S1	N/A	1Q17	--	460129969-1-52	3/17/2017	x
Off-Site	**MW-487A_PR17.5**	MW-487A	17.50	PDB/RPPS	X		S1	N/A	1Q17	--	460129969-1-53	3/17/2017	x
Off-Site	**MW-488A_PR17.5**	MW-488A	17.50	PDB/RPPS	X		S1	N/A	1Q17	--	460129969-1-54	3/17/2017	x
On-Site	**DW-3B_PR113.75**	DW-3B	113.75	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-2	3/20/2017	x
On-Site	**DW-9B_PR133.75**	DW-9B	133.75	PDB/RPPS	X		D1	IA-03	1Q17	--	460130008-3	3/20/2017	x
On-Site	**DW-23D_PR721.5(A)**	DW-23D	721.50	PDB/RPPS	X		D4	IA-03	1Q17	--	460130008-4	3/20/2017	x
On-Site	**DW-23D_PR721.5(B)**	DW-23D	721.50	PDB/RPPS		X	D4	IA-03	1Q17	--	460130008-5	3/20/2017	x
On-Site	**DW-30B_PR256.75**	DW-30B	256.75	PDB/RPPS	X		D2	IA-12	1Q17	--	460130008-6	3/20/2017	x
On-Site	**DW-39B_PR292.8**	DW-39B	292.80	PDB/RPPS	X		D2	IA-13	1Q17	--	460130008-7	3/20/2017	x
On-Site	**DW-39C_PR492.8**	DW-39C	492.80	PDB/RPPS	X		D3	IA-13	1Q17	--	460130008-8	3/20/2017	x
On-Site	**DW-41C_PR426.8(A)**	DW-41C	426.80	PDB/RPPS	X		D3	IA-03	1Q17	--	460130008-9	3/20/2017	x
On-Site	**DW-41C_PR426.8(B)**	DW-41C	426.80	PDB/RPPS		X	D3	IA-03	1Q17	--	460130008-10	3/20/2017	x
On-Site	**DW-43A_PR121.8**	DW-43A	121.80	PDB/RPPS	X		D1	IA-07	1Q17	--	460130008-11	3/20/2017	x
On-Site	**DW-57A_PR236.8**	DW-57A	236.80	PDB/RPPS	X		D1	IA-07	1Q17	--	460130008-12	3/20/2017	x
On-Site	**DW-58A_PR216.8**	DW-58A	216.80	PDB/RPPS	X		D1	IA-07	1Q17	--	460130008-13	3/20/2017	x
On-Site	**MW-15A_PR13.25**	MW-15A	13.25	PDB/RPPS	X		S1	IA-07	1Q17	--	460130008-14	3/20/2017	x
On-Site	**MW-15B_PR23.5**	MW-15B	23.50	PDB/RPPS	X		S2	IA-07	1Q17	--	460130008-15	3/20/2017	x
On-Site	**MW-46_PR58.75**	MW-46	58.75	PDB/RPPS	X		S1	IA-07	1Q17	--	460130008-16	3/20/2017	x
On-Site	**MW-117_PR71.25**	MW-117	71.25	PDB/RPPS	X		S3	IA-09	1Q17	--	460130008-17	3/20/2017	x
On-Site	**MW-120_PR76.75**	MW-120	76.75	PDB/RPPS	X		S2	IA-07	1Q17	--	460130008-18	3/20/2017	x
On-Site	**MW-143_PR18.65**	MW-143	18.65	PDB/RPPS	X		S1	IA-13	1Q17	--	460130008-19	3/20/2017	x
On-Site	**MW-143C_PR76.8**	MW-143C	76.80	PDB/RPPS	X		S3	IA-13	1Q17	--	460130008-21	3/20/2017	x
On-Site	**MW-204C_PR61.75**	MW-204C	61.75	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-22	3/20/2017	x
On-Site	**MW-218_PR15.75**	MW-218	15.75	PDB/RPPS	X		S1	IA-07	1Q17	--	460130008-23	3/20/2017	x
On-Site	**MW-218B_PR46.75**	MW-218B	46.75	PDB/RPPS	X		S2	IA-07	1Q17	--	460130008-24	3/20/2017	x
On-Site	**MW-218C_PR76.75**	MW-218C	76.75	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-25	3/20/2017	x
On-Site	**MW-219_PR16.5**	MW-219	16.50	PDB/RPPS	X		S1	IA-11	1Q17	--	460130008-26	3/20/2017	x
On-Site	**MW-238C_PR76.75**	MW-238C	76.75	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-27	3/20/2017	x
On-Site	**MW-249A_PR16.8**	MW-249A	16.80	PDB/RPPS	X		S1	IA-07	1Q17	--	460130008-28	3/20/2017	x
On-Site	**MW-276A_PR26.8**	MW-276A	26.80	PDB/RPPS	X		S1	IA-13	1Q17	--	460130008-29	3/20/2017	x
On-Site	**MW-276B_PR51.8**	MW-276B	51.80	PDB/RPPS	X		S2	IA-13	1Q17	--	460130008-30	3/20/2017	x
On-Site	**MW-276C_PR86.8**	MW-276C	86.80	PDB/RPPS	X		S3	IA-13	1Q17	--	460130008-31	3/20/2017	x
On-Site	**MW-288B_PR41.8**	MW-288B	41.80	PDB/RPPS	X		S2	IA-07	1Q17	--	460130008-32	3/20/2017	x
On-Site	**MW-292A_PR16.8**	MW-292A	16.80	PDB/RPPS	X		S1	IA-07	1Q17	--	460130008-33	3/20/2017	x
On-Site	**MW-292B_PR41.8**	MW-292B	41.80	PDB/RPPS	X		S2	IA-07	1Q17	--	460130008-34	3/20/2017	x
On-Site	**MW-373C_PR114.75**	MW-373C	114.75	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-35	3/20/2017	x
On-Site	**MW-374C_PR98.8**	MW-374C	98.80	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-36	3/20/2017	x
On-Site	**MW-377B_PR86.8**	MW-377B	86.80	PDB/RPPS	X		S2	IA-07	1Q17	--	460130008-37	3/20/2017	x
On-Site	**MW-377C_PR109.8**	MW-377C	109.80	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-38	3/20/2017	x
On-Site	**MW-417C_PR119.25**	MW-417C	119.25	PDB/RPPS	X		S3	IA-07	1Q17	--	460130008-39	3/20/2017	x
On-Site	**MW-143B_PR46.8**	MW-143B	46.80	PDB/RPPS	X		S2	IA-13	1Q17	--	460130008-40	3/20/2017	x
On-Site	**DW-3-D2_PR286.8**	DW-3-D2	286.80	PDB/RPPS	X		D2	IA-07	1Q17	--	460130072-2	3/21/2017	x
On-Site	**DW-8A_PR117.75**	DW-8A	117.75	PDB/RPPS	X		D1	IA-12	1Q17	--	460130072-3	3/21/2017	x
On-Site	**DW-8B_PR188.75**	DW-8B	188.75	PDB/RPPS	X		D1	IA-12	1Q17	--	460130072-4	3/21/2017	x
On-Site	**DW-17C_PR116.75**	DW-17C	116.75	PDB/RPPS	X		D1	IA-14	1Q17	--	460130072-5	3/21/2017	x
On-Site	**DW-25B_PR221.8**	DW-25B	221.80	PDB/RPPS	X		D2	IA-15	1Q17	--	460130072-6	3/21/2017	x
On-Site	**DW-25C_PR403.8**	DW-25C	403.80	PDB/RPPS	X		D3	IA-15	1Q17	--	460130072-7	3/21/2017	x
On-Site	**DW-25D_PR556.8**	DW-25D	556.80	PDB/RPPS	X		D4	IA-15	1Q17	--	460130072-8	3/21/2017	x
On-Site	**DW-25-D1_PR92.8**	DW-25-D1	92.80	PDB/RPPS	X		D1	IA-15	1Q17	--	460130072-9	3/21/2017	x
On-Site	**DW-28A_PR180.8**	DW-28A	180.80	PDB/RPPS	X		D1	IA-12	1Q17	--	460130072-10	3/21/2017	x
On-Site	**DW-28B_PR307.8**	DW-28B	307.80	PDB/RPPS	X		D2	IA-12	1Q17	--	460130072-11	3/21/2017	x
On-Site	**DW-29B_PR286.75**	DW-29B	286.75	PDB/RPPS	X		D2	IA-12	1Q17	--	460130072-12	3/21/2017	x
On-Site	**DW-29C_PR438.8(A)**	DW-29C	438.80	PDB/RPPS	X		D3	IA-12	1Q17	--	460130072-13	3/21/2017	x
On-Site	**DW-29C_PR438.8(B)**	DW-29C	438.80	PDB/RPPS		X	D3	IA-12	1Q17	--	460130072-14	3/21/2017	x
On-Site	**DW-42A_PR118.8**	DW-42A	118.80	PDB/RPPS	X		D1	IA-11	1Q17	--	460130072-15	3/21/2017	x
On-Site	**DW-52A_PR126.8**	DW-52A	126.80	PDB/RPPS	X		D1	IA-11	1Q17	--	460130072-17	3/21/2017	x
On-Site	**MW-124A_PR23.0**	MW-124A	23.00	PDB/RPPS	X		S1	IA-15	1Q17	--	460130072-18	3/21/2017	x
On-Site	**MW-124B_PR25.75**	MW-124B	25.75	RPPS	X		S2	IA-15	1Q17	--	460130072-19	3/21/2017	x
On-Site	**MW-131_PR14.45**	MW-131	14.45	PDB/RPPS	X		S1	IA-14	1Q17	--	460130072-20	3/21/2017	x
On-Site	**MW-131B_PR33.8**	MW-131B	33.80	PDB/RPPS	X		S2	IA-14	1Q17	--	460130072-21	3/21/2017	x
On-Site	**MW-131C_PR76.8**	MW-131C	76.80	PDB/RPPS	X		S3	IA-14	1Q17	--	460130072-22	3/21/2017	x
On-Site	**MW-148A_PR24.35**	MW-148A	24.35	PDB/RPPS	X		S2	IA-14	1Q17	--	460130072-23	3/21/2017	x
On-Site	**MW-148B_PR44.85**	MW-148B	44.85	PDB/RPPS	X		S3	IA-14	1Q17	--	460130072-24	3/21/2017	x
On-Site	**MW-154R_PR15.25**	MW-154R	15.25	PDB/RPPS	X		S1	IA-09	1Q17	--	460130072-25	3/21/2017	x
On-Site	**MW-172_PR37.0**	MW-172	37.00	PDB/RPPS	X		S1	IA-11	1Q17	--	460130072-26	3/21/2017	x
On-Site	**MW-271A_PR56.8**	MW-271A	56.80	PDB/RPPS	X		S1	IA-12	1Q17	--	460130072-27	3/21/2017	x
On-Site	**MW-271B_PR91.8**	MW-271B	91.80	PDB/RPPS	X		S2	IA-12	1Q17	--	460130072-28	3/21/2017	x
On-Site	**MW-271C_PR126.8**	MW-271C	126.80	PDB/RPPS	X		S3	IA-12	1Q17	--	460130072-29	3/21/2017	x
On-Site	**MW-375A_PR50.75**	MW-375A	50.75	PDB/RPPS	X		S1	IA-12	1Q17	--	460130072-30	3/21/2017	x
On-Site	**MW-375B_PR69.8**	MW-375B	69.80	PDB/RPPS	X		S2	IA-12	1Q17	--	460130072-31	3/21/2017	x
On-Site	**MW-375C_PR126.8**	MW-375C	126.80	PDB/RPPS	X		S3	IA-12	1Q17	--	460130072-32	3/21/2017	x
On-Site	**MW-456C2_PR95.0**	MW-456C2	95.00	PDB/RPPS	X		S3	IA-11	1Q17	--	460130072-33	3/21/2017	x
On-Site	**MW-465C2_PR95.0**	MW-465C2	95.00	PDB/RPPS	X		S3	IA-07	1Q17	--	460130072-34	3/21/2017	x

Table 1-1
Sample Summary Table
Semi-Annual Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**MW-470A_PR13.0**	MW-470A	13.00	PDB/RPPS	X		S1	IA-09	1Q17	--	460130072-35	3/21/2017	x
On-Site	**179RI-MW1_PR6.5**	179RI-MW1	6.50	PDB/RPPS	X		S1	IA-10	1Q17	--	460130199-2	3/23/2017	x
On-Site	**DW-9A_PR91.75**	DW-9A	91.75	PDB/RPPS	X		S3	IA-03	1Q17	--	460130199-3	3/23/2017	x
On-Site	**DW-44C_PR360.8**	DW-44C	360.80	PDB/RPPS	X		D3	IA-06	1Q17	--	460130199-4	3/23/2017	x
Off-Site	**DW-11B_LF96.75**	DW-11B	96.75	Low-Flow	X		D1	N/A	1Q17	--	460130538-1-3	3/29/2017	x
Off-Site	**MW-214A_LF23.25**	MW-214A	23.25	Low-Flow	X		S1	N/A	1Q17	--	460130538-1-4	3/29/2017	x
Off-Site	**MW-209A_LF14.75**	MW-209A	14.75	Low-Flow	X		S1	N/A	1Q17	--	460130538-1-5	3/29/2017	x
Off-Site	**MW-215C_LF76.75**	MW-215C	76.75	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-6	3/29/2017	x
Off-Site	**MW-146B_LF53.75**	MW-146B	53.75	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-7	3/29/2017	x
Off-Site	**MW-144A_LF13.5**	MW-144A	13.50	Low-Flow	X		S1	N/A	1Q17	--	460130538-1-8	3/29/2017	x
Off-Site	**MW-146A_LF23.3**	MW-146A	23.30	Low-Flow	X		S1	N/A	1Q17	--	460130538-1-9	3/29/2017	x
Off-Site	**MW-209B_LF36.75**	MW-209B	36.75	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-10	3/29/2017	x
Off-Site	**MW-103A_LF11.6**	MW-103A	11.60	Low-Flow	X		S1	N/A	1Q17	--	460130538-1-11	3/29/2017	x
Off-Site	**MW-214B_LF41.75**	MW-214B	41.75	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-12	3/29/2017	x
Off-Site	**MW-236B_LF35.25**	MW-236B	35.25	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-13	3/29/2017	x
Off-Site	**MW-236C_LF54.75**	MW-236C	54.75	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-14	3/29/2017	x
Off-Site	**MW-146C_LF66.75**	MW-146C	66.75	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-15	3/29/2017	x
Off-Site	**MW-304C_LF72.5**	MW-304C	72.50	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-16	3/29/2017	x
Off-Site	**MW-222_LF71.75**	MW-222	71.75	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-17	3/29/2017	x
Off-Site	**MW-216C_LF71.75**	MW-216C	71.75	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-18	3/29/2017	x
Off-Site	**MW-258C_LF106.75**	MW-258C	106.75	Low-Flow	X		S3	N/A	1Q17	--	460130538-1-19	3/29/2017	x
On-Site	**MW-126_LF8.5**	MW-126	8.50	Low-Flow	X		S1	IA-10	1Q17	--	460130538-1-20	3/29/2017	x
On-Site	**MW-126B_LF41.8**	MW-126B	41.80	Low-Flow	X		S2	IA-10	1Q17	--	460130538-1-21	3/29/2017	x
On-Site	**MW-208C_LF76.75**	MW-208C	76.75	Low-Flow	X		S3	IA-10	1Q17	--	460130538-1-22	3/29/2017	x
Off-Site	**MW-213C_LF76.75**	MW-213C	76.75	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-23	3/29/2017	x
Off-Site	**MW-257B_LF46.75**	MW-257B	46.75	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-24	3/29/2017	x
On-Site	**MW-44C_LF76.75**	MW-44C	76.75	Low-Flow	X		S3	IA-10	1Q17	--	460130538-1-25	3/29/2017	x
Off-Site	**MW-487B_LF32.5**	MW-487B	32.50	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-26	3/29/2017	x
On-Site	**MW-207C_LF61.75**	MW-207C	61.75	Low-Flow	X		S3	IA-10	1Q17	--	460130538-1-27	3/29/2017	x
Off-Site	**MW-488B_LF32.5**	MW-488B	32.50	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-28	3/29/2017	x
Off-Site	**MW-474B_LF37.5**	MW-474B	37.50	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-29	3/29/2017	x
On-Site	**MW-27_LF5.65**	MW-27	5.65	Low-Flow	X		S1	IA-10	1Q17	--	460130538-1-30	3/29/2017	x
On-Site	**MW-44B_LF41.75**	MW-44B	41.75	Low-Flow	X		S2	IA-10	1Q17	--	460130538-1-31	3/29/2017	x
On-Site	**MW-207A_LF6.75(A)**	MW-207A	6.75	Low-Flow	X		S1	IA-10	1Q17	--	460130538-1-32	3/29/2017	x
Off-Site	**MW-213B_LF46.75**	MW-213B	46.75	Low-Flow	X		S1	N/A	1Q17	--	460130538-1-33	3/29/2017	x
On-Site	**MW-207A_LF6.75(B)**	MW-207A	6.75	Low-Flow		X	S1	IA-10	1Q17	--	460130538-1-34	3/29/2017	x
On-Site	**MW-43_LF21.85**	MW-43	21.85	Low-Flow	X		S1	IA-10	1Q17	--	460130538-1-35	3/29/2017	x
Off-Site	**MW-105B_LF36.0**	MW-105B	36.00	Low-Flow	X		S2	N/A	1Q17	--	460130538-1-36	3/29/2017	x
On-Site	**MW-44_LF16.0**	MW-44	16.00	Low-Flow	X		S1	IA-10	1Q17	--	460130538-1-37	3/29/2017	x
On-Site	**DW-13B_LF171.75**	DW-13B	171.75	Low-Flow	X		D1	IA-10	1Q17	--	460130642-3	3/30/2017	x
Off-Site	**DW-47A_LF117.5(A)**	DW-47A	117.50	Low-Flow	X		D1	N/A	1Q17	--	460130642-4	3/30/2017	x
Off-Site	**DW-47A_LF117.5(B)**	DW-47A	117.50	Low-Flow		X	D1	N/A	1Q17	--	460130642-5	3/30/2017	x
On-Site	**DW-14A_LF176.75**	DW-14A	176.75	Low-Flow	X		D1	IA-10	1Q17	--	460130642-6	3/30/2017	x
On-Site	**DW-40A_LF138.8**	DW-40A	138.80	Low-Flow	X		D1	IA-10	1Q17	--	460130642-7	3/30/2017	x
On-Site	**DW-13-D2_LF241.8**	DW-13-D2	241.80	Low-Flow	X		D2	IA-10	1Q17	--	460130642-8	3/30/2017	x
Off-Site	**MW-222C_LF253.75**	MW-222C	253.75	Low-Flow	X		D2	N/A	1Q17	--	460130642-9	3/30/2017	x
Off-Site	**DW-24_LF171.75**	DW-24	171.75	Low-Flow	X		D1	N/A	1Q17	--	460130642-10	3/30/2017	x
On-Site	**DW-40B_LF246.8(A)**	DW-40B	246.80	Low-Flow	X		D2	IA-10	1Q17	--	460130642-11	3/30/2017	x
On-Site	**DW-40B_LF246.8(B)**	DW-40B	246.80	Low-Flow		X	D2	IA-10	1Q17	--	460130642-12	3/30/2017	x
On-Site	**DW-27B_LF291.75**	DW-27B	291.75	Low-Flow	X		D2	IA-10	1Q17	--	460130768-2	3/30/2017	x
On-Site	**DW-68A_LF202.5**	DW-68A	202.50	Low-Flow	X		D1	IA-01	1Q17	--	460130768-3	3/31/2017	x
On-Site	**DW-45A_LF121.8**	DW-45A	121.80	Low-Flow	X		D1	IA-07	1Q17	--	460130768-4	3/31/2017	x
On-Site	**DW-67A_LF215.5**	DW-67A	215.50	Low-Flow	X		D1	IA-01	1Q17	--	460130768-5	3/31/2017	x
Off-Site	**DW-4D_LF446.75**	DW-4D	446.75	Low-Flow	X		D3	N/A	1Q17	--	460130768-6	3/31/2017	x
On-Site	**DW-27C_LF421.8**	DW-27C	421.80	Low-Flow	X		D3	IA-10	1Q17	--	460130768-7	3/31/2017	x
On-Site	**DW-12CR_LF516.8**	DW-12CR	516.80	Low-Flow	X		D3	IA-04	1Q17	--	460130860-3	4/3/2017	x
On-Site	**DW-40C_LF396.8**	DW-40C	396.80	Low-Flow	X		D3	IA-10	1Q17	--	460130860-4	4/3/2017	x

Notes:
VOCs = Volatile Organic Compounds
PDB = Passive Diffusion Bag
RPPS = Rigid Porous Polyethylene Sampler
LF= Low-Flow
MP = Multiport Groundwater Sampling
3Q16 = Site-wide 3Q16 Sampling
1Q17 = Site-wide 1Q17 Sampling
N/A = Not Available
IA = Roche Investigative Area
ft bgs = feet below ground surface
QA = refers to quality assurance duplicate samples
RPPS used to collect sample volume for 1,4-Dioxane analysis via 8260SIM

Table 1-1A
Sample Summary Table
Rejected Out-of-Hold Groundwater Samples - March 2017
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Semi-Annual Program	Test America Lab ID	Date Collected	VOCs
Off-Site	**DW-4D_PR446.75**	DW-4D	446.75	PDB/RPPS	X		D3	N/A	1Q17	460129624-2-3	3/8/2017	x
On-Site	**DW-13-D2_PR241.8**	DW-13-D2	241.80	PDB/RPPS	X		D2	IA-10	1Q17	460129624-2-5	3/8/2017	x
On-Site	**DW-14A_PR176.75**	DW-14A	176.75	PDB/RPPS	X		D1	IA-10	1Q17	460129624-2-6	3/8/2017	x
On-Site	**DW-67A_PR215.5**	DW-67A	215.50	PDB/RPPS	X		D1	IA-01	1Q17	460129624-2-8	3/8/2017	x
On-Site	**DW-68A_PR202.5**	DW-68A	202.50	PDB/RPPS	X		D1	IA-01	1Q17	460129624-2-9	3/8/2017	x
On-Site	**MW-27_PR5.65**	MW-27	5.65	PDB/RPPS	X		S1	IA-10	1Q17	460129624-2-11	3/8/2017	x
On-Site	**MW-43_PR21.85**	MW-43	21.85	PDB/RPPS	X		S1	IA-10	1Q17	460129624-2-13	3/8/2017	x
On-Site	**MW-207A_PR6.75**	MW-207A	6.75	PDB/RPPS	X		S1	IA-10	1Q17	460129624-2-14	3/8/2017	x
On-Site	**MW-207C_PR61.75**	MW-207C	61.75	PDB/RPPS	X		S3	IA-10	1Q17	460129624-2-16	3/8/2017	x
On-Site	**MW-208C_PR76.75**	MW-208C	76.75	PDB/RPPS	X		S3	IA-10	1Q17	460129624-2-17	3/8/2017	x
Off-Site	**MW-214A_PR23.25**	MW-214A	23.25	PDB/RPPS	X		S1	N/A	1Q17	460129624-2-18	3/8/2017	x
Off-Site	**MW-214B_PR41.75**	MW-214B	41.75	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-19	3/8/2017	x
Off-Site	**MW-216C_PR71.75**	MW-216C	71.75	PDB/RPPS	X		S3	N/A	1Q17	460129624-2-21	3/8/2017	x
Off-Site	**MW-222_PR71.75**	MW-222	71.75	PDB/RPPS	X		S3	N/A	1Q17	460129624-2-22	3/8/2017	x
Off-Site	**MW-222C_PR253.75**	MW-222C	253.75	PDB/RPPS	X		D2	N/A	1Q17	460129624-2-23	3/8/2017	x
Off-Site	**MW-236C_PR54.75**	MW-236C	54.75	PDB/RPPS	X		S3	N/A	1Q17	460129624-2-24	3/8/2017	x
Off-Site	**MW-474B_PR37.5**	MW-474B	37.50	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-25	3/8/2017	x
Off-Site	**MW-487B_PR32.5**	MW-487B	32.50	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-26	3/8/2017	x
Off-Site	**MW-488B_PR32.5**	MW-488B	32.50	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-27	3/8/2017	x
Off-Site	**DW-11B_PR96.75**	DW-11B	96.75	PDB/RPPS	X		D1	N/A	1Q17	460129624-2-28	3/8/2017	x
On-Site	**DW-12CR_PR516.8**	DW-12CR	516.80	PDB/RPPS	X		D3	IA-04	1Q17	460129624-2-29	3/8/2017	x
On-Site	**DW-13B_PR171.75**	DW-13B	171.75	PDB/RPPS	X		D1	IA-10	1Q17	460129624-2-30	3/8/2017	x
Off-Site	**DW-24_PR171.75**	DW-24	171.75	PDB/RPPS	X		D1	N/A	1Q17	460129624-2-31	3/8/2017	x
On-Site	**DW-27B_PR291.75**	DW-27B	291.75	PDB/RPPS	X		D2	IA-10	1Q17	460129624-2-33	3/8/2017	x
On-Site	**DW-27C_PR421.8**	DW-27C	421.80	PDB/RPPS	X		D3	IA-10	1Q17	460129624-2-34	3/8/2017	x
On-Site	**DW-40A_PR138.8**	DW-40A	138.80	PDB/RPPS	X		D1	IA-10	1Q17	460129624-2-35	3/8/2017	x
On-Site	**DW-40B_PR246.8**	DW-40B	246.80	PDB/RPPS	X		D2	IA-10	1Q17	460129624-2-36	3/8/2017	x
On-Site	**DW-40C_PR396.8(A)**	DW-40C	396.80	PDB/RPPS	X		D3	IA-10	1Q17	460129624-2-37	3/8/2017	x
On-Site	**DW-40C_PR396.8(B)**	DW-40C	396.80	PDB/RPPS		X	D3	IA-10	1Q17	460129624-2-38	3/8/2017	x
On-Site	**MW-44_PR16.0**	MW-44	16.00	PDB/RPPS	X		S1	IA-10	1Q17	460129624-2-40	3/8/2017	x
On-Site	**MW-44B_PR41.75**	MW-44B	41.75	PDB/RPPS	X		S2	IA-10	1Q17	460129624-2-41	3/8/2017	x
On-Site	**MW-44C_PR76.75**	MW-44C	76.75	PDB/RPPS	X		S3	IA-10	1Q17	460129624-2-42	3/8/2017	x
Off-Site	**MW-105B_PR36.0**	MW-105B	36.00	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-44	3/8/2017	x
On-Site	**MW-126_PR8.5**	MW-126	8.50	PDB/RPPS	X		S1	IA-10	1Q17	460129624-2-45	3/8/2017	x
On-Site	**MW-126B_PR41.8**	MW-126B	41.80	PDB/RPPS	X		S2	IA-10	1Q17	460129624-2-46	3/8/2017	x
Off-Site	**MW-146A_PR23.3**	MW-146A	23.30	PDB/RPPS	X		S1	N/A	1Q17	460129624-2-49	3/8/2017	x
Off-Site	**MW-146B_PR53.75**	MW-146B	53.75	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-50	3/8/2017	x
Off-Site	**MW-146C_PR66.75**	MW-146C	66.75	PDB/RPPS	X		S3	N/A	1Q17	460129624-2-51	3/8/2017	x
Off-Site	**MW-209A_PR14.75**	MW-209A	14.75	PDB/RPPS	X		S1	N/A	1Q17	460129624-2-52	3/8/2017	x
Off-Site	**MW-209B_PR36.75**	MW-209B	36.75	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-53	3/8/2017	x
Off-Site	**MW-213B_PR46.75**	MW-213B	46.75	PDB/RPPS	X		S1	N/A	1Q17	460129624-2-55	3/8/2017	x
Off-Site	**MW-213C_PR76.75**	MW-213C	76.75	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-56	3/8/2017	x
Off-Site	**MW-215C_PR76.75**	MW-215C	76.75	PDB/RPPS	X		S3	N/A	1Q17	460129624-2-57	3/8/2017	x
Off-Site	**MW-236B_PR35.25**	MW-236B	35.25	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-58	3/8/2017	x
Off-Site	**DW-47A_PR117.5(A)**	DW-47A	117.50	PDB/RPPS	X		D1	N/A	1Q17	460129624-2-60	3/8/2017	x
Off-Site	**MW-257B_PR46.75**	MW-257B	46.75	PDB/RPPS	X		S2	N/A	1Q17	460129624-2-65	3/8/2017	x
Off-Site	**MW-258C_PR106.75**	MW-258C	106.75	PDB/RPPS	X		S3	N/A	1Q17	460129737-2-3	3/9/2017	x
Off-Site	**MW-103A_PR11.6**	MW-103A	11.60	PDB/RPPS	X		S1	N/A	1Q17	460129737-2-10	3/9/2017	x
Off-Site	**MW-144A_PR13.5**	MW-144A	13.50	PDB/RPPS	X		S1	N/A	1Q17	460129737-2-18	3/9/2017	x
Off-Site	**MW-304C_PR72.5(B)**	MW-304C	72.50	PDB/RPPS		X	S3	N/A	1Q17	460129737-2-24	3/9/2017	x

Notes:
VOCs = Volatile Organic Compounds
PDB = Passive Diffusion Bag
RPPS = Rigid Porous Polyethylene Sampler
1Q17 = Site-wide 1Q17 Sampling
N/A = Not Available
IA = Roche Investigative Area
ft bgs = feet below ground surface
QA = refers to quality assurance duplicate samples
RPPS used to collect sample volume for 1,4-Dioxane analysis via 8260SIM

Table 1-2
Sample Summary Table
Westbay Multiport Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Date Collected	VOCs
On-Site	**DW-65-350-D2**	DW-65-350-D2	350.00	MP	X		D2	12	WB	JC34725-2	1/4/2017	x
On-Site	**DW-65-331-D2**	DW-65-331-D2	331.00	MP	X		D2	12	WB	JC34725-3	1/4/2017	x
On-Site	**DW-65-302-D2**	DW-65-302-D2	302.00	MP	X		D2	12	WB	JC34725-4	1/4/2017	x
On-Site	**DW-65-262-D2**	DW-65-262-D2	262.00	MP	X		D2	12	WB	JC34725-6	1/4/2017	x
On-Site	**DW-65-249-D2**	DW-65-249-D2	249.00	MP	X		D2	12	WB	JC34725-7	1/4/2017	x
On-Site	**DW-65-239-D2**	DW-65-239-D2	239.00	MP	X		D2	12	WB	JC34725-8	1/4/2017	x
On-Site	**DW-65-221-D1**	DW-65-221-D1	221.00	MP	X		D1	12	WB	JC34725-9	1/4/2017	x
On-Site	**DW-65-211-D1**	DW-65-211-D1	211.00	MP	X		D1	12	WB	JC34829-2	1/5/2017	x
On-Site	**DW-65-199-D1**	DW-65-199-D1	199.00	MP	X		D1	12	WB	JC34829-3	1/5/2017	x
On-Site	**DW-65-176-D1**	DW-65-176-D1	176.00	MP	X		D1	12	WB	JC34829-4	1/5/2017	x
On-Site	**DW-65-167-D1**	DW-65-167-D1	167.00	MP	X		D1	12	WB	JC34829-5	1/5/2017	x
On-Site	**DW-65-154-D1**	DW-65-154-D1	154.00	MP	X		D1	12	WB	JC34829-6	1/5/2017	x
On-Site	**DW-65-145-D1**	DW-65-145-D1	145.00	MP	X		D1	12	WB	JC34829-7	1/5/2017	x
On-Site	**DW-65-136-S3**	DW-65-136-S3	136.00	MP	X		S3	12	WB	JC34829-8	1/5/2017	x
On-Site	**DW-65-126-S3**	DW-65-126-S3	126.00	MP	X		S3	12	WB	JC34829-9	1/5/2017	x
On-Site	**DW-65-119-S3**	DW-65-119-S3	119.00	MP	X		S3	12	WB	JC34829-10	1/5/2017	x
On-Site	**DW-65-105-S3**	DW-65-105-S3	105.00	MP	X		S3	12	WB	JC34829-11	1/5/2017	x
On-Site	**DW-65-96-S3**	DW-65-96-S3	96.00	MP	X		S3	12	WB	JC34829-12	1/5/2017	x
On-Site	**DW-65-91-S3**	DW-65-91-S3	91.00	MP	X		S3	12	WB	JC34829-13	1/5/2017	x
On-Site	**DW-65-84-S2**	DW-65-84-S2	84.00	MP	X		S2	12	WB	JC34829-14	1/5/2017	x
On-Site	**DW-65-73-S2**	DW-65-73-S2	73.00	MP	X		S2	12	WB	JC34829-15	1/5/2017	x
On-Site	**DW-65-66-S2**	DW-65-66-S2	66.00	MP	X		S2	12	WB	JC34829-16	1/5/2017	x
On-Site	**DW-65-60-S2**	DW-65-60-S2	60.00	MP	X		S2	12	WB	JC34829-17	1/5/2017	x
Off-Site	**DW-69-375-D2**	DW-69-375-D2	375.00	MP	X		D2	N/A	1Q17	JC38008-2	2/28/2017	x
Off-Site	**DW-69-303-D2**	DW-69-303-D2	303.00	MP	X		D2	N/A	1Q17	JC38008-3	2/28/2017	x
Off-Site	**DW-69-283-D2**	DW-69-283-D2	283.00	MP	X		D2	N/A	1Q17	JC38008-4	2/28/2017	x
Off-Site	**DW-69-270-D2**	DW-69-270-D2	270.00	MP	X		D2	N/A	1Q17	JC38088-2	3/1/2017	x
Off-Site	**DW-69-260-D2**	DW-69-260-D2	260.00	MP	X		D2	N/A	1Q17	JC38088-3	3/1/2017	x
Off-Site	**DW-69-246-D2(A)**	DW-69-246-D2	246.00	MP	X		D2	N/A	1Q17	JC38088-4	3/1/2017	x
Off-Site	**DW-69-246-D2(B)**	DW-69-246-D2	246.00	MP		X	D2	N/A	1Q17	JC38088-5	3/1/2017	x
Off-Site	**DW-69-234-D1**	DW-69-234-D1	234.00	MP	X		D1	N/A	1Q17	JC38088-6	3/1/2017	x
Off-Site	**DW-69-224-D1**	DW-69-224-D1	224.00	MP	X		D1	N/A	1Q17	JC38088-7	3/1/2017	x
Off-Site	**DW-69-213-D1**	DW-69-213-D1	213.00	MP	X		D1	N/A	1Q17	JC38088-8	3/1/2017	x
Off-Site	**DW-69-195-D1**	DW-69-195-D1	195.00	MP	X		D1	N/A	1Q17	JC38088-9	3/1/2017	x
Off-Site	**DW-69-186-D1**	DW-69-186-D1	186.00	MP	X		D1	N/A	1Q17	JC38088-10	3/1/2017	x
Off-Site	**DW-69-160-D1**	DW-69-160-D1	160.00	MP	X		D1	N/A	1Q17	JC38088-11	3/1/2017	x
Off-Site	**DW-69-150-D1**	DW-69-150-D1	150.00	MP	X		D1	N/A	1Q17	JC38088-12	3/1/2017	x
Off-Site	**DW-69-171-D1**	DW-69-171-D1	171.00	MP	X		D1	N/A	1Q17	JC38173-2	3/2/2017	x
Off-Site	**DW-69-195-D1**	DW-69-195-D1	195.00	MP	X		D1	N/A	1Q17	JC38173-3	3/2/2017	x
Off-Site	**DW-69-186-D1**	DW-69-186-D1	186.00	MP	X		D1	N/A	1Q17	JC38173-4	3/2/2017	x
Off-Site	**DW-69-142-S3**	DW-69-142-S3	142.00	MP	X		S3	N/A	1Q17	JC38173-5	3/2/2017	x
Off-Site	**DW-69-134-S3**	DW-69-134-S3	134.00	MP	X		S3	N/A	1Q17	JC38173-6	3/2/2017	x
Off-Site	**DW-69-114-S3**	DW-69-114-S3	114.00	MP	X		S3	N/A	1Q17	JC38173-7	3/2/2017	x
Off-Site	**DW-69-104-S3**	DW-69-104-S3	104.00	MP	X		S3	N/A	1Q17	JC38173-8	3/2/2017	x
Off-Site	**DW-69-86-S2**	DW-69-86-S2	86.00	MP	X		S2	N/A	1Q17	JC38173-9	3/2/2017	x
Off-Site	**DW-69-70-S2**	DW-69-70-S2	70.00	MP	X		S2	N/A	1Q17	JC38173-10	3/2/2017	x
On-Site	**DW-65-350-D2**	DW-65-350-D2	350.00	MP	X		D2	IA-12	1Q17	JC38173-11	3/2/2017	x
On-Site	**DW-65-331-D2**	DW-65-331-D2	331.00	MP	X		D2	IA-12	1Q17	JC38173-12	3/2/2017	x
On-Site	**DW-65-302-D2**	DW-65-302-D2	302.00	MP	X		D2	IA-12	1Q17	JC38311-2	3/3/2017	x
On-Site	**DW-65-262-D2**	DW-65-262-D2	262.00	MP	X		D2	IA-12	1Q17	JC38311-3	3/3/2017	x
On-Site	**DW-65-249-D2**	DW-65-249-D2	249.00	MP	X		D2	IA-12	1Q17	JC38311-4	3/3/2017	x
On-Site	**DW-65-239-D2(A)**	DW-65-239-D2	239.00	MP	X		D2	IA-12	1Q17	JC38311-5	3/3/2017	x
On-Site	**DW-65-239-D2(B)**	DW-65-239-D2	239.00	MP		X	D2	IA-12	1Q17	JC38311-6	3/3/2017	x
On-Site	**DW-65-221-D1**	DW-65-221-D1	221.00	MP	X		D1	IA-12	1Q17	JC38311-7	3/3/2017	x
On-Site	**DW-65-211-D1**	DW-65-211-D1	211.00	MP	X		D1	IA-12	1Q17	JC38311-8	3/3/2017	x
On-Site	**DW-65-199-D1**	DW-65-199-D1	199.00	MP	X		D1	IA-12	1Q17	JC38311-9	3/3/2017	x
On-Site	**DW-65-185-D1**	DW-65-185-D1	185.00	MP	X		D1	IA-12	1Q17	JC38311-10	3/3/2017	x
On-Site	**DW-65-176-D1**	DW-65-176-D1	176.00	MP	X		D1	IA-12	1Q17	JC38311-11	3/3/2017	x
On-Site	**DW-65-167-D1**	DW-65-167-D1	167.00	MP	X		D1	IA-12	1Q17	JC38311-12	3/3/2017	x
On-Site	**DW-65-154-D1**	DW-65-154-D1	154.00	MP	X		D1	IA-12	1Q17	JC38311-13	3/3/2017	x
On-Site	**DW-65-145-D1**	DW-65-145-D1	145.00	MP	X		D1	IA-12	1Q17	JC38385-2	3/6/2017	x
On-Site	**DW-65-136-S3**	DW-65-136-S3	136.00	MP	X		S3	IA-12	1Q17	JC38385-3	3/6/2017	x
On-Site	**DW-65-126-S3**	DW-65-126-S3	126.00	MP	X		S3	IA-12	1Q17	JC38385-4	3/6/2017	x
On-Site	**DW-65-119-S3**	DW-65-119-S3	119.00	MP	X		S3	IA-12	1Q17	JC38385-5	3/6/2017	x
On-Site	**DW-65-105-S3**	DW-65-105-S3	105.00	MP	X		S3	IA-12	1Q17	JC38385-6	3/6/2017	x
On-Site	**DW-65-96-S3**	DW-65-96-S3	96.00	MP	X		S3	IA-12	1Q17	JC38385-7	3/6/2017	x
On-Site	**DW-65-91-S3**	DW-65-91-S3	91.00	MP	X		S3	IA-12	1Q17	JC38385-8	3/6/2017	x
On-Site	**DW-65-84-S2**	DW-65-84-S2	84.00	MP	X		S2	IA-12	1Q17	JC38479-2	3/6/2017	x
On-Site	**DW-65-73-S2**	DW-65-73-S2	73.00	MP	X		S2	IA-12	1Q17	JC38479-3	3/6/2017	x
On-Site	**DW-65-66-S2**	DW-65-66-S2	66.00	MP	X		S2	IA-12	1Q17	JC38479-4	3/6/2017	x
On-Site	**DW-65-60-S2**	DW-65-60-S2	60.00	MP	X		S2	IA-12	1Q17	JC38479-5	3/6/2017	x
Off-Site	**DW-70-350-D2**	DW-70-350-D2	350.00	MP	X		D2	N/A	1Q17	JC38479-7	3/7/2017	x
Off-Site	**DW-70-285-D2**	DW-70-285-D2	285.00	MP	X		D2	N/A	1Q17	JC38479-8	3/7/2017	x
Off-Site	**DW-70-241-D2**	DW-70-241-D2	241.00	MP	X		D2	N/A	1Q17	JC38479-9	3/7/2017	x
Off-Site	**DW-70-231-D2**	DW-70-231-D2	231.00	MP	X		D2	N/A	1Q17	JC38589-2	3/7/2017	x
Off-Site	**DW-70-261-D2(A)**	DW-70-261-D2	261.00	MP	X		D2	N/A	1Q17	JC38589-3	3/7/2017	x
Off-Site	**DW-70-261-D2(B)**	DW-70-261-D2	261.00	MP	X		D2	N/A	1Q17	JC38589-4	3/7/2017	x
Off-Site	**DW-70-219-D1**	DW-70-219-D1	219.00	MP	X		D1	N/A	1Q17	JC38589-5	3/7/2017	x
Off-Site	**DW-70-205-D1**	DW-70-205-D1	205.00	MP	X		D1	N/A	1Q17	JC38589-6	3/7/2017	x
Off-Site	**DW-70-189-D1**	DW-70-189-D1	189.00	MP	X		D1	N/A	1Q17	JC38589-7	3/8/2017	x

Table 1-2
Sample Summary Table
Westbay Multiport Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Date Collected	VOCs
Off-Site	**DW-70-174-D1**	DW-70-174-D1	174.00	MP	X		D1	N/A	1Q17	JC38589-8	3/8/2017	x
Off-Site	**DW-70-160-D1**	DW-70-160-D1	160.00	MP	X		D1	N/A	1Q17	JC38589-9	3/8/2017	x
Off-Site	**DW-70-150-D1**	DW-70-150-D1	150.00	MP	X		D1	N/A	1Q17	JC38589-10	3/8/2017	x
Off-Site	**DW-70-140-D1**	DW-70-140-D1	140.00	MP	X		D1	N/A	1Q17	JC38589-11	3/8/2017	x
Off-Site	**DW-70-131-D1**	DW-70-131-D1	131.00	MP	X		D1	N/A	1Q17	JC38589-12	3/8/2017	x
Off-Site	**DW-70-123-D1**	DW-70-123-D1	123.00	MP	X		D1	N/A	1Q17	JC38589-13	3/8/2017	x
Off-Site	**DW-70-114-S3**	DW-70-114-S3	114.00	MP	X		S3	N/A	1Q17	JC38589-14	3/8/2017	x
Off-Site	**DW-70-94-S3**	DW-70-94-S3	94.00	MP	X		S3	N/A	1Q17	JC38589-15	3/8/2017	x
Off-Site	**DW-70-83-S3**	DW-70-83-S3	83.00	MP	X		S3	N/A	1Q17	JC38589-16	3/8/2017	x
Off-Site	**DW-70-72-S3**	DW-70-72-S3	72.00	MP	X		S3	N/A	1Q17	JC38589-17	3/8/2017	x
Off-Site	**DW-70-53-S2**	DW-70-53-S2	53.00	MP	X		S2	N/A	1Q17	JC38589-18	3/8/2017	x
Off-Site	**DW-72-375-D2**	DW-72-375-D2	375.00	MP	X		D2	N/A	1Q17	JC38589-20	3/8/2017	x
Off-Site	**DW-72-330-D2**	DW-72-330-D2	330.00	MP	X		D2	N/A	1Q17	JC38589-21	3/8/2017	x
Off-Site	**DW-72-316-D2**	DW-72-316-D2	316.00	MP	X		D2	N/A	1Q17	JC38589-22	3/8/2017	x
Off-Site	**DW-72-299-D2(A)**	DW-72-299-D2	299.00	MP	X		D2	N/A	1Q17	JC38589-23	3/8/2017	x
Off-Site	**DW-72-299-D2(B)**	DW-72-299-D2	299.00	MP		X	D2	N/A	1Q17	JC38589-24	3/8/2017	x
Off-Site	**DW-72-288-D2**	DW-72-288-D2	288.00	MP	X		D2	N/A	1Q17	JC38589-25	3/8/2017	x
Off-Site	**DW-72-276-D2**	DW-72-276-D2	276.00	MP	X		D2	N/A	1Q17	JC38589-26	3/8/2017	x
Off-Site	**DW-72-263-D2**	DW-72-263-D2	263.00	MP	X		D2	N/A	1Q17	JC38589-27	3/8/2017	x
Off-Site	**DW-72-246-D1**	DW-72-246-D1	246.00	MP	X		D1	N/A	1Q17	JC38589-28	3/8/2017	x
Off-Site	**DW-72-237-D1**	DW-72-237-D1	237.00	MP	X		D1	N/A	1Q17	JC38589-29	3/8/2017	x
Off-Site	**DW-72-224-D1**	DW-72-224-D1	224.00	MP	X		D1	N/A	1Q17	JC38589-30	3/8/2017	x
Off-Site	**DW-72-217-D1**	DW-72-217-D1	217.00	MP	X		D1	N/A	1Q17	JC38589-31	3/8/2017	x
Off-Site	**DW-72-202-D1**	DW-72-202-D1	202.00	MP	X		D1	N/A	1Q17	JC38589-32	3/8/2017	x
Off-Site	**DW-72-176-D1**	DW-72-176-D1	176.00	MP	X		D1	N/A	1Q17	JC38589-33	3/8/2017	x
Off-Site	**DW-72-167-D1**	DW-72-167-D1	167.00	MP	X		D1	N/A	1Q17	JC38589-34	3/8/2017	x
Off-Site	**DW-72-146-S3**	DW-72-146-S3	146.00	MP	X		S3	N/A	1Q17	JC38589-35	3/8/2017	x
Off-Site	**DW-72-136-S3**	DW-72-136-S3	136.00	MP	X		S3	N/A	1Q17	JC38589-36	3/8/2017	x
Off-Site	**DW-72-120-S3**	DW-72-120-S3	120.00	MP	X		S3	N/A	1Q17	JC38589-37	3/8/2017	x
Off-Site	**DW-72-113-S3**	DW-72-113-S3	113.00	MP	X		S3	N/A	1Q17	JC38589-38	3/8/2017	x
Off-Site	**DW-72-99-S2(A)**	DW-72-99-S2	99.00	MP	X		S2	N/A	1Q17	JC38589-39	3/8/2017	x
Off-Site	**DW-72-99-S2(B)**	DW-72-99-S2	99.00	MP		X	S2	N/A	1Q17	JC38589-40	3/8/2017	x
Off-Site	**DW-72-84-S2(A)**	DW-72-84-S2	84.00	MP	X		S2	N/A	1Q17	JC38589-41	3/8/2017	x
Off-Site	**DW-72-84-S2(B)**	DW-72-84-S2	84.00	MP		X	S2	N/A	1Q17	JC38589-42	3/8/2017	x
Off-Site	**DW-72-63-S1(A)**	DW-72-63-S1	63.00	MP	X		S1	N/A	1Q17	JC38589-43	3/8/2017	x
Off-Site	**DW-72-63-S1(B)**	DW-72-63-S1	63.00	MP		X	S1	N/A	1Q17	JC38589-44	3/8/2017	x
Off-Site	**DW-69-375-D2**	DW-69-375-D2	375.00	MP	X		D2	N/A	April 17	JC40251-2	4/3/2017	x
Off-Site	**DW-69-303-D2**	DW-69-303-D2	303.00	MP	X		D2	N/A	April 17	JC40251-3	4/3/2017	x
Off-Site	**DW-69-283-D2**	DW-69-283-D2	283.00	MP	X		D2	N/A	April 17	JC40251-4	4/3/2017	x
Off-Site	**DW-69-270-D2**	DW-69-270-D2	270.00	MP	X		D2	N/A	April 17	JC40251-5	4/3/2017	x
Off-Site	**DW-69-260-D2**	DW-69-260-D2	260.00	MP	X		D2	N/A	April 17	JC40251-6	4/3/2017	x
Off-Site	**DW-69-246-D2(A)**	DW-69-246-D2	246.00	MP	X		D2	N/A	April 17	JC40251-7	4/3/2017	x
Off-Site	**DW-69-246-D2(B)**	DW-69-246-D2	246.00	MP		X	D2	N/A	April 17	JC40251-8	4/3/2017	x
Off-Site	**DW-69-234-D1**	DW-69-234-D1	234.00	MP	X		D1	N/A	April 17	JC40251-9	4/3/2017	x
Off-Site	**DW-69-224-D1**	DW-69-224-D1	224.00	MP	X		D1	N/A	April 17	JC40251-10	4/3/2017	x
Off-Site	**DW-69-213-D1**	DW-69-213-D1	213.00	MP	X		D1	N/A	April 17	JC40251-11	4/3/2017	x
Off-Site	**DW-69-195-D1**	DW-69-195-D1	195.00	MP	X		D1	N/A	April 17	JC40251-12	4/3/2017	x
Off-Site	**DW-69-186-D1**	DW-69-186-D1	186.00	MP	X		D1	N/A	April 17	JC40251-13	4/3/2017	x
Off-Site	**DW-69-171-D1**	DW-69-171-D1	171.00	MP	X		D1	N/A	April 17	JC40510-2	4/4/2017	x
Off-Site	**DW-69-160-D1**	DW-69-160-D1	160.00	MP	X		D1	N/A	April 17	JC40510-3	4/4/2017	x
Off-Site	**DW-69-150-D1**	DW-69-150-D1	150.00	MP	X		D1	N/A	April 17	JC40510-4	4/4/2017	x
Off-Site	**DW-69-142-S3**	DW-69-142-S3	142.00	MP	X		S3	N/A	April 17	JC40510-5	4/4/2017	x
Off-Site	**DW-69-134-S3**	DW-69-134-S3	134.00	MP	X		S3	N/A	April 17	JC40510-6	4/4/2017	x
Off-Site	**DW-69-114-S3**	DW-69-114-S3	114.00	MP	X		S3	N/A	April 17	JC40510-7	4/4/2017	x
Off-Site	**DW-69-104-S3**	DW-69-104-S3	104.00	MP	X		S3	N/A	April 17	JC40510-8	4/4/2017	x
Off-Site	**DW-69-86-S2**	DW-69-86-S2	86.00	MP	X		S2	N/A	April 17	JC40510-9	4/4/2017	x
Off-Site	**DW-69-70-S2**	DW-69-70-S2	70.00	MP	X		S2	N/A	April 17	JC40510-10	4/4/2017	x
Off-Site	**DW-70-350-D2**	DW-70-350-D2	350.00	MP	X		D2	N/A	April 17	JC40510-13	4/5/2017	x
Off-Site	**DW-70-285-D2**	DW-70-285-D2	285.00	MP	X		D2	N/A	April 17	JC40510-14	4/5/2017	x
Off-Site	**DW-70-261-D2(A)**	DW-70-261-D2	261.00	MP	X		D2	N/A	April 17	JC40510-15	4/5/2017	x
Off-Site	**DW-70-261-D2(B)**	DW-70-261-D2	261.00	MP		X	D2	N/A	April 17	JC40510-16	4/5/2017	x
Off-Site	**DW-70-241-D2**	DW-70-241-D2	241.00	MP	X		D2	N/A	April 17	JC40510-17	4/5/2017	x
Off-Site	**DW-70-231-D2**	DW-70-231-D2	231.00	MP	X		D2	N/A	April 17	JC40510-18	4/5/2017	x
Off-Site	**DW-70-219-D1**	DW-70-219-D1	219.00	MP	X		D1	N/A	April 17	JC40510-19	4/5/2017	x
Off-Site	**DW-70-205-D1**	DW-70-205-D1	205.00	MP	X		D1	N/A	April 17	JC40510-20	4/5/2017	x
Off-Site	**DW-70-189-D1**	DW-70-189-D1	189.00	MP	X		D1	N/A	April 17	JC40510-21	4/5/2017	x
Off-Site	**DW-70-174-D1**	DW-70-174-D1	174.00	MP	X		D1	N/A	April 17	JC40510-22	4/5/2017	x
Off-Site	**DW-70-160-D1**	DW-70-160-D1	160.00	MP	X		D1	N/A	April 17	JC40510-23	4/5/2017	x
Off-Site	**DW-70-150-D1**	DW-70-150-D1	150.00	MP	X		D1	N/A	April 17	JC40510-24	4/5/2017	x
Off-Site	**DW-70-140-D1**	DW-70-140-D1	140.00	MP	X		D1	N/A	April 17	JC40510-25	4/5/2017	x
Off-Site	**DW-70-131-D1**	DW-70-131-D1	131.00	MP	X		D1	N/A	April 17	JC40510-26	4/5/2017	x
Off-Site	**DW-70-123-D1**	DW-70-123-D1	123.00	MP	X		D1	N/A	April 17	JC40510-27	4/5/2017	x
Off-Site	**DW-70-114-S3**	DW-70-114-S3	114.00	MP	X		S3	N/A	April 17	JC40510-28	4/5/2017	x
Off-Site	**DW-70-94-S3**	DW-70-94-S3	94.00	MP	X		S3	N/A	April 17	JC40510-29	4/5/2017	x
Off-Site	**DW-70-83-S3**	DW-70-83-S3	83.00	MP	X		S3	N/A	April 17	JC40510-30	4/5/2017	x
Off-Site	**DW-70-72-S3**	DW-70-72-S3	72.00	MP	X		S3	N/A	April 17	JC40510-31	4/5/2017	x
Off-Site	**DW-70-53-S2**	DW-70-53-S2	53.00	MP	X		S2	N/A	April 17	JC40510-32	4/5/2017	x
On-Site	**DW-65-350-D2**	DW-65-350-D2	350.00	MP	X		D2	IA-12	April 17	JC40719-2	4/6/2017	x
On-Site	**DW-65-331-D2**	DW-65-331-D2	331.00	MP	X		D2	IA-12	April 17	JC40719-3	4/6/2017	x
On-Site	**DW-65-302-D2**	DW-65-302-D2	302.00	MP	X		D2	IA-12	April 17	JC40719-4	4/6/2017	x

Table 1-2
Sample Summary Table
Westbay Multiport Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Date Collected	VOCs
On-Site	**DW-65-262-D2**	DW-65-262-D2	262.00	MP	X		D2	IA-12	April 17	JC40719-5	4/6/2017	x
On-Site	**DW-65-249-D2**	DW-65-249-D2	249.00	MP	X		D2	IA-12	April 17	JC40719-6	4/6/2017	x
On-Site	**DW-65-239-D2(A)**	DW-65-239-D2	241.00	MP	X		D2	IA-12	April 17	JC40719-7	4/6/2017	x
On-Site	**DW-65-239-D2(B)**	DW-65-239-D2	241.00	MP		X	D2	IA-12	April 17	JC40719-8	4/6/2017	x
On-Site	**DW-65-221-D1**	DW-65-221-D1	221.00	MP	X		D1	IA-12	April 17	JC40719-9	4/6/2017	x
On-Site	**DW-65-211-D1**	DW-65-211-D1	211.00	MP	X		D1	IA-12	April 17	JC40719-10	4/6/2017	x
On-Site	**DW-65-199-D1**	DW-65-199-D1	199.00	MP	X		D1	IA-12	April 17	JC40719-11	4/6/2017	x
On-Site	**DW-65-185-D1**	DW-65-185-D1	185.00	MP	X		D1	IA-12	April 17	JC40719-12	4/6/2017	x
On-Site	**DW-65-176-D1**	DW-65-176-D1	176.00	MP	X		D1	IA-12	April 17	JC40719-13	4/6/2017	x
On-Site	**DW-65-167-D1**	DW-65-167-D1	167.00	MP	X		D1	IA-12	April 17	JC40719-14	4/6/2017	x
On-Site	**DW-65-154-D1**	DW-65-154-D1	154.00	MP	X		D1	IA-12	April 17	JC40719-15	4/6/2017	x
On-Site	**DW-65-145-D1**	DW-65-145-D1	145.00	MP	X		D1	IA-12	April 17	JC40719-16	4/6/2017	x
On-Site	**DW-65-136-S3**	DW-65-136-S3	136.00	MP	X		S3	IA-12	April 17	JC40719-17	4/6/2017	x
On-Site	**DW-65-126-S3**	DW-65-126-S3	126.00	MP	X		S3	IA-12	April 17	JC40719-18	4/6/2017	x
On-Site	**DW-65-119-S3**	DW-65-119-S3	119.00	MP	X		S3	IA-12	April 17	JC40719-19	4/6/2017	x
On-Site	**DW-65-105-S3**	DW-65-105-S3	105.00	MP	X		S3	IA-12	April 17	JC40719-20	4/6/2017	x
On-Site	**DW-65-96-S3**	DW-65-96-S3	96.00	MP	X		S3	IA-12	April 17	JC40719-21	4/6/2017	x
On-Site	**DW-65-91-S3**	DW-65-91-S3	90.00	MP	X		S3	IA-12	April 17	JC40719-22	4/6/2017	x
On-Site	**DW-65-84-S2**	DW-65-84-S2	84.00	MP	X		S2	IA-12	April 17	JC40719-24	4/7/2017	x
On-Site	**DW-65-73-S2(A)**	DW-65-73-S2	73.00	MP	X		S2	IA-12	April 17	JC40719-25	4/7/2017	x
On-Site	**DW-65-73-S2(B)**	DW-65-73-S2	73.00	MP		X	S2	IA-12	April 17	JC40719-26	4/7/2017	x
On-Site	**DW-65-66-S2**	DW-65-66-S2	66.00	MP	X		S2	IA-12	April 17	JC40719-27	4/7/2017	x
On-Site	**DW-65-60-S2**	DW-65-60-S2	60.00	MP	X		S2	IA-12	April 17	JC40719-28	4/7/2017	x
Off-Site	**DW-72-375-D2**	DW-72-375-D2	375.00	MP	X		D2	N/A	April 17	JC40814-2	4/10/2017	x
Off-Site	**DW-72-330-D2**	DW-72-330-D2	330.00	MP	X		D2	N/A	April 17	JC40814-3	4/10/2017	x
Off-Site	**DW-72-316-D2**	DW-72-316-D2	316.00	MP	X		D2	N/A	April 17	JC40814-4	4/10/2017	x
Off-Site	**DW-72-299-D2(A)**	DW-72-299-D2	299.00	MP	X		D2	N/A	April 17	JC40814-5	4/10/2017	x
Off-Site	**DW-72-299-D2(B)**	DW-72-299-D2	299.00	MP		X	D2	N/A	April 17	JC40814-6	4/10/2017	x
Off-Site	**DW-72-288-D2**	DW-72-288-D2	288.00	MP	X		D2	N/A	April 17	JC40814-7	4/10/2017	x
Off-Site	**DW-72-276-D2**	DW-72-276-D2	276.00	MP	X		D2	N/A	April 17	JC40814-8	4/10/2017	x
Off-Site	**DW-72-263-D2**	DW-72-263-D2	263.00	MP	X		D2	N/A	April 17	JC40814-9	4/10/2017	x
Off-Site	**DW-72-246-D1**	DW-72-246-D1	246.00	MP	X		D1	N/A	April 17	JC40814-10	4/10/2017	x
Off-Site	**DW-72-237-D1**	DW-72-237-D1	237.00	MP	X		D1	N/A	April 17	JC40814-11	4/10/2017	x
Off-Site	**DW-72-224-D1**	DW-72-224-D1	224.00	MP	X		D1	N/A	April 17	JC40814-12	4/10/2017	x
Off-Site	**DW-72-217-D1**	DW-72-217-D1	217.00	MP	X		D1	N/A	April 17	JC40814-13	4/10/2017	x
Off-Site	**DW-72-202-D1**	DW-72-202-D1	202.00	MP	X		D1	N/A	April 17	JC40814-14	4/10/2017	x
Off-Site	**DW-72-176-D1**	DW-72-176-D1	176.00	MP	X		D1	N/A	April 17	JC41015-2	4/11/2017	x
Off-Site	**DW-72-167-D1**	DW-72-167-D1	167.00	MP	X		D1	N/A	April 17	JC41015-3	4/11/2017	x
Off-Site	**DW-72-146-S3**	DW-72-146-S3	146.00	MP	X		S3	N/A	April 17	JC41015-4	4/11/2017	x
Off-Site	**DW-72-136-S3**	DW-72-136-S3	136.00	MP	X		S3	N/A	April 17	JC41015-5	4/11/2017	x
Off-Site	**DW-72-120-S3**	DW-72-120-S3	120.00	MP	X		S3	N/A	April 17	JC41015-6	4/11/2017	x
Off-Site	**DW-72-113-S3**	DW-72-113-S3	113.00	MP	X		S3	N/A	April 17	JC41015-7	4/11/2017	x
Off-Site	**DW-72-99-S2(A)**	DW-72-99-S2	99.00	MP	X		S2	N/A	April 17	JC41015-8	4/11/2017	x
Off-Site	**DW-72-99-S2(B)**	DW-72-99-S2	99.00	MP		X	S2	N/A	April 17	JC41015-9	4/11/2017	x
Off-Site	**DW-72-84-S2**	DW-72-84-S2	84.00	MP	X		S2	N/A	April 17	JC41015-10	4/11/2017	x
Off-Site	**DW-72-63-S1**	DW-72-63-S1	63.00	MP	X		S1	N/A	April 17	JC41015-11	4/11/2017	x
Off-Site	**DW-69-375-D2**	DW-69-375-D2	375.00	MP	X		D2	N/A	May 17	JC42354-2	5/1/2017	x
Off-Site	**DW-69-303-D2**	DW-69-303-D2	303.00	MP	X		D2	N/A	May 17	JC42354-3	5/1/2017	x
Off-Site	**DW-69-283-D2**	DW-69-283-D2	283.00	MP	X		D2	N/A	May 17	JC42354-4	5/1/2017	x
Off-Site	**DW-69-270-D2**	DW-69-270-D2	270.00	MP	X		D2	N/A	May 17	JC42354-5	5/1/2017	x
Off-Site	**DW-69-260-D2**	DW-69-260-D2	260.00	MP	X		D2	N/A	May 17	JC42354-6	5/1/2017	x
Off-Site	**DW-69-246-D2(A)**	DW-69-246-D2	246.00	MP	X		D2	N/A	May 17	JC42354-7	5/1/2017	x
Off-Site	**DW-69-246-D2(B)**	DW-69-246-D2	246.00	MP		X	D2	N/A	May 17	JC42354-8	5/1/2017	x
Off-Site	**DW-69-234-D1**	DW-69-234-D1	234.00	MP	X		D1	N/A	May 17	JC42354-9	5/1/2017	x
Off-Site	**DW-69-224-D1**	DW-69-224-D1	224.00	MP	X		D1	N/A	May 17	JC42354-10	5/1/2017	x
Off-Site	**DW-69-213-D1**	DW-69-213-D1	213.00	MP	X		D1	N/A	May 17	JC42354-11	5/1/2017	x
Off-Site	**DW-69-195-D1**	DW-69-195-D1	195.00	MP	X		D1	N/A	May 17	JC42354-12	5/1/2017	x
Off-Site	**DW-69-186-D1**	DW-69-186-D1	186.00	MP	X		D1	N/A	May 17	JC42354-13	5/1/2017	x
Off-Site	**DW-69-171-D1**	DW-69-171-D1	171.00	MP	X		D1	N/A	May 17	JC42354-14	5/1/2017	x
Off-Site	**DW-69-160-D1**	DW-69-160-D1	160.00	MP	X		D1	N/A	May 17	JC42354-15	5/1/2017	x
Off-Site	**DW-69-150-D1**	DW-69-150-D1	150.00	MP	X		D1	N/A	May 17	JC42354-16	5/1/2017	x
Off-Site	**DW-69-142-S3**	DW-69-142-S3	142.00	MP	X		S3	N/A	May 17	JC42354-17	5/1/2017	x
Off-Site	**DW-69-134-S3**	DW-69-134-S3	134.00	MP	X		S3	N/A	May 17	JC42354-18	5/1/2017	x
Off-Site	**DW-69-114-S3**	DW-69-114-S3	114.00	MP	X		S3	N/A	May 17	JC42354-19	5/1/2017	x
Off-Site	**DW-69-104-S3**	DW-69-104-S3	104.00	MP	X		S3	N/A	May 17	JC42354-20	5/1/2017	x
Off-Site	**DW-69-86-S2**	DW-69-86-S2	86.00	MP	X		S2	N/A	May 17	JC42354-21	5/1/2017	x
Off-Site	**DW-69-70-S2**	DW-69-70-S2	70.00	MP	X		S2	N/A	May 17	JC42354-22	5/1/2017	x
Off-Site	**DW-72-375-D2**	DW-72-375-D2	375.00	MP	X		D2	N/A	May 17	JC42471-2	5/2/2017	x
Off-Site	**DW-72-330-D2**	DW-72-330-D2	330.00	MP	X		D2	N/A	May 17	JC42471-3	5/2/2017	x
Off-Site	**DW-72-316-D2**	DW-72-316-D2	316.00	MP	X		D2	N/A	May 17	JC42471-4	5/2/2017	x
Off-Site	**DW-72-299-D2(A)**	DW-72-299-D2	299.00	MP	X		D2	N/A	May 17	JC42471-5	5/2/2017	x
Off-Site	**DW-72-299-D2(B)**	DW-72-299-D2	299.00	MP		X	D2	N/A	May 17	JC42471-6	5/2/2017	x
Off-Site	**DW-72-288-D2**	DW-72-288-D2	288.00	MP	X		D2	N/A	May 17	JC42471-7	5/2/2017	x
Off-Site	**DW-72-276-D2**	DW-72-276-D2	276.00	MP	X		D2	N/A	May 17	JC42471-8	5/2/2017	x
Off-Site	**DW-72-263-D2**	DW-72-263-D2	263.00	MP	X		D2	N/A	May 17	JC42471-9	5/2/2017	x
Off-Site	**DW-72-246-D1**	DW-72-246-D1	246.00	MP	X		D1	N/A	May 17	JC42471-10	5/2/2017	x
Off-Site	**DW-72-237-D1**	DW-72-237-D1	237.00	MP	X		D1	N/A	May 17	JC42753-2	5/3/2017	x
Off-Site	**DW-72-224-D1**	DW-72-224-D1	224.00	MP	X		D1	N/A	May 17	JC42753-3	5/3/2017	x
Off-Site	**DW-72-217-D1**	DW-72-217-D1	217.00	MP	X		D1	N/A	May 17	JC42753-4	5/3/2017	x
Off-Site	**DW-72-202-D1**	DW-72-202-D1	202.00	MP	X		D1	N/A	May 17	JC42753-5	5/3/2017	x

Table 1-2
Sample Summary Table
Westbay Multiport Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Date Collected	VOCs
Off-Site	**DW-72-176-D1**	DW-72-176-D1	176.00	MP	X		D1	N/A	May 17	JC42753-6	5/3/2017	x
Off-Site	**DW-72-167-D1**	DW-72-167-D1	167.00	MP	X		D1	N/A	May 17	JC42753-7	5/3/2017	x
Off-Site	**DW-72-146-S3**	DW-72-146-S3	146.00	MP	X		S3	N/A	May 17	JC42753-8	5/3/2017	x
Off-Site	**DW-72-136-S3**	DW-72-136-S3	136.00	MP	X		S3	N/A	May 17	JC42753-9	5/3/2017	x
Off-Site	**DW-72-120-S3**	DW-72-120-S3	120.00	MP	X		S3	N/A	May 17	JC42753-10	5/3/2017	x
Off-Site	**DW-72-113-S3**	DW-72-113-S3	113.00	MP	X		S3	N/A	May 17	JC42753-11	5/3/2017	x
Off-Site	**DW-72-99-S2(A)**	DW-72-99-S2	99.00	MP	X		S2	N/A	May 17	JC42753-12	5/3/2017	x
Off-Site	**DW-72-99-S2(B)**	DW-72-99-S2	99.00	MP		X	S2	N/A	May 17	JC42753-13	5/3/2017	x
Off-Site	**DW-72-84-S2**	DW-72-84-S2	84.00	MP	X		S2	N/A	May 17	JC42753-14	5/3/2017	x
Off-Site	**DW-72-63-S1**	DW-72-63-S1	63.00	MP	X		S1	N/A	May 17	JC42753-15	5/3/2017	x
On-Site	**DW-65-350-D2**	DW-65-350-D2	350.00	MP	X		D2	IA-12	May 17	JC42771-2	5/5/2017	x
On-Site	**DW-65-331-D2**	DW-65-331-D2	331.00	MP	X		D2	IA-12	May 17	JC42771-3	5/5/2017	x
On-Site	**DW-65-302-D2**	DW-65-302-D2	302.00	MP	X		D2	IA-12	May 17	JC42771-4	5/5/2017	x
On-Site	**DW-65-262-D2**	DW-65-262-D2	262.00	MP	X		D2	IA-12	May 17	JC42771-5	5/5/2017	x
On-Site	**DW-65-249-D2**	DW-65-249-D2	249.00	MP	X		D2	IA-12	May 17	JC42771-6	5/5/2017	x
On-Site	**DW-65-239-D2(A)**	DW-65-239-D2	239.00	MP	X		D2	IA-12	May 17	JC42771-7	5/5/2017	x
On-Site	**DW-65-239-D2(B)**	DW-65-239-D2	239.00	MP		X	D2	IA-12	May 17	JC42771-8	5/5/2017	x
On-Site	**DW-65-221-D1**	DW-65-221-D1	221.00	MP	X		D1	IA-12	May 17	JC42771-9	5/5/2017	x
On-Site	**DW-65-211-D1**	DW-65-211-D1	211.00	MP	X		D1	IA-12	May 17	JC42771-10	5/5/2017	x
On-Site	**DW-65-199-D1**	DW-65-199-D1	199.00	MP	X		D1	IA-12	May 17	JC42771-11	5/5/2017	x
On-Site	**DW-65-185-D1**	DW-65-185-D1	185.00	MP	X		D1	IA-12	May 17	JC42771-12	5/5/2017	x
On-Site	**DW-65-176-D1**	DW-65-176-D1	176.00	MP	X		D1	IA-12	May 17	JC42771-13	5/5/2017	x
On-Site	**DW-65-167-D1**	DW-65-167-D1	167.00	MP	X		D1	IA-12	May 17	JC42771-14	5/5/2017	x
On-Site	**DW-65-154-D1**	DW-65-154-D1	154.00	MP	X		D1	IA-12	May 17	JC42771-15	5/5/2017	x
On-Site	**DW-65-145-D1**	DW-65-145-D1	145.00	MP	X		D1	IA-12	May 17	JC42771-16	5/5/2017	x
On-Site	**DW-65-136-S3**	DW-65-136-S3	136.00	MP	X		S3	IA-12	May 17	JC42771-17	5/5/2017	x
On-Site	**DW-65-126-S3**	DW-65-126-S3	126.00	MP	X		S3	IA-12	May 17	JC42771-18	5/5/2017	x
On-Site	**DW-65-119-S3**	DW-65-119-S3	119.00	MP	X		S3	IA-12	May 17	JC42771-19	5/5/2017	x
On-Site	**DW-65-105-S3**	DW-65-105-S3	105.00	MP	X		S3	IA-12	May 17	JC42771-20	5/5/2017	x
On-Site	**DW-65-96-S3**	DW-65-96-S3	96.00	MP	X		S3	IA-12	May 17	JC42921-2	5/8/2017	x
On-Site	**DW-65-91-S3**	DW-65-91-S3	91.00	MP	X		S3	IA-12	May 17	JC42921-3	5/8/2017	x
On-Site	**DW-65-84-S2**	DW-65-84-S2	84.00	MP	X		S2	IA-12	May 17	JC42921-4	5/8/2017	x
On-Site	**DW-65-73-S2(A)**	DW-65-73-S2	73.00	MP	X		S2	IA-12	May 17	JC42921-5	5/8/2017	x
On-Site	**DW-65-73-S2(B)**	DW-65-73-S2	73.00	MP		X	S2	IA-12	May 17	JC42921-6	5/8/2017	x
On-Site	**DW-65-66-S2**	DW-65-66-S2	66.00	MP	X		S2	IA-12	May 17	JC42921-7	5/8/2017	x
On-Site	**DW-65-60-S2**	DW-65-60-S2	60.00	MP	X		S2	IA-12	May 17	JC42921-8	5/8/2017	x
Off-Site	**DW-70-350-D2**	DW-70-350-D2	350.00	MP	X		D2	N/A	May 17	JC43058-2	5/10/2017	x
Off-Site	**DW-70-285-D2**	DW-70-285-D2	285.00	MP	X		D2	N/A	May 17	JC43058-3	5/10/2017	x
Off-Site	**DW-70-261-D2(A)**	DW-70-261-D2	261.00	MP	X		D2	N/A	May 17	JC43058-4	5/10/2017	x
Off-Site	**DW-70-261-D2(B)**	DW-70-261-D2	261.00	MP		X	D2	N/A	May 17	JC43058-5	5/10/2017	x
Off-Site	**DW-70-241-D2**	DW-70-241-D2	241.00	MP	X		D2	N/A	May 17	JC43058-6	5/10/2017	x
Off-Site	**DW-70-231-D2**	DW-70-231-D2	231.00	MP	X		D2	N/A	May 17	JC43058-7	5/10/2017	x
Off-Site	**DW-70-219-D1**	DW-70-219-D1	219.00	MP	X		D1	N/A	May 17	JC43058-8	5/10/2017	x
Off-Site	**DW-70-205-D1**	DW-70-205-D1	205.00	MP	X		D1	N/A	May 17	JC43058-9	5/10/2017	x
Off-Site	**DW-70-189-D1**	DW-70-189-D1	189.00	MP	X		D1	N/A	May 17	JC43058-10	5/10/2017	x
Off-Site	**DW-70-174-D1**	DW-70-174-D1	174.00	MP	X		D1	N/A	May 17	JC43058-11	5/10/2017	x
Off-Site	**DW-70-160-D1**	DW-70-160-D1	160.00	MP	X		D1	N/A	May 17	JC43058-12	5/10/2017	x
Off-Site	**DW-70-150-D1**	DW-70-150-D1	150.00	MP	X		D1	N/A	May 17	JC43058-13	5/10/2017	x
Off-Site	**DW-70-140-D1**	DW-70-140-D1	140.00	MP	X		D1	N/A	May 17	JC43058-14	5/10/2017	x
Off-Site	**DW-70-131-D1**	DW-70-131-D1	131.00	MP	X		D1	N/A	May 17	JC43058-15	5/10/2017	x
Off-Site	**DW-70-123-D1**	DW-70-123-D1	123.00	MP	X		D1	N/A	May 17	JC43058-16	5/10/2017	x
Off-Site	**DW-70-114-S3**	DW-70-114-S3	114.00	MP	X		S3	N/A	May 17	JC43058-17	5/10/2017	x
Off-Site	**DW-70-94-S3**	DW-70-94-S3	94.00	MP	X		S3	N/A	May 17	JC43058-18	5/10/2017	x
Off-Site	**DW-70-83-S3**	DW-70-83-S3	83.00	MP	X		S3	N/A	May 17	JC43058-19	5/10/2017	x
Off-Site	**DW-70-72-S3**	DW-70-72-S3	72.00	MP	X		S3	N/A	May 17	JC43058-20	5/10/2017	x
Off-Site	**DW-70-53-S2**	DW-70-53-S2	53.00	MP	X		S2	N/A	May 17	JC43058-21	5/10/2017	x

Notes:
Sample ports DW-69-186-D1 and DW-69-195-D1 were sampled for VOCs via PDB on 3/1/17 and for 1,4-dioxane via RPPS on 3/2/17.
VOCs = Volatile Organic Compounds
MP = Multiport Groundwater Sampling
WB = Westbay Multiport Sampling
1Q17 = Site-wide 1Q17 Sampling
April 17 = April 2017 Multiport Sampling
May 17 = May 2017 Multiport Sampling
N/A = Not Available
IA = Roche Investigative Area
ft bgs = feet below ground surface
QA = refers to quality assurance duplicate samples

Table 1-3
Sample Summary Table
IA-10 / Windsor Place November 2016 and January 2017 Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
Off-Site	**MW-487A_LF17.5(A)**	MW-487A	17.50	Low-Flow	X		S1	N/A	Windsor	JC32155-2	--	11/21/2016	x
Off-Site	**MW-474A_LF17.5**	MW-474A	17.50	Low-Flow	X		S1	N/A	Windsor	JC32155-4	--	11/21/2016	x
Off-Site	**MW-496A_LF17.5**	MW-496A	17.50	Low-Flow	X		S1	N/A	Windsor	JC32155-5	--	11/21/2016	x
Off-Site	**MW-488A_LF17.5**	MW-488A	17.50	Low-Flow	X		S1	N/A	Windsor	JC32155-6	--	11/21/2016	x
On-Site	**MW-472A_LF17.5**	MW-472A	17.50	Low-Flow			S1	IA-10	Windsor	JC32155-7	--	11/21/2016	x
On-Site	**MW-479B_PDB31.8**	MW-479B	31.8	PDB	X		S2	10	MW-479B	JC32472-2	--	11/29/2016	x
On-Site	**MW-483B_LF57.5**	MW-483B	57.50	Low-Flow	X		S2	10	Windsor 17	JC36218-2	--	1/24/2017	x
On-Site	**MW-483C_LF72.5**	MW-483C	72.50	Low-Flow	X		S3	10	Windsor 17	JC36218-3	--	1/24/2017	x
On-Site	**MW-347B_LF46.8**	MW-347B	46.80	Low-Flow	X		S2	10	Windsor 17	JC36218-4	--	1/24/2017	x
On-Site	**MW-347C_LF71.8**	MW-347C	71.80	Low-Flow	X		S3	10	Windsor 17	JC36218-5	--	1/24/2017	x
On-Site	**MW-481B_LF57.5**	MW-481B	57.50	Low-Flow	X		S2	10	Windsor 17	JC36218-6	--	1/24/2017	x
On-Site	**MW-481C_LF82.5**	MW-481C	82.50	Low-Flow	X		S3	10	Windsor 17	JC36218-7	--	1/24/2017	x
On-Site	**MW-446A_LF17.5(A)**	MW-446A	17.50	Low-Flow	X		S1	10	Windsor 17	JC36218-8	--	1/24/2017	x
On-Site	**MW-446A_LF17.5(B)**	MW-446A	17.50	Low-Flow		X	S1	10	Windsor 17	JC36218-9	--	1/24/2017	x
On-Site	**MW-472A_LF12.5**	MW-472A	12.50	Low-Flow	X		S1	10	Windsor 17	JC36218-10	--	1/24/2017	x
On-Site	**MW-472S_LF7.5**	MW-472S	7.50	Low-Flow	X		S1	10	Windsor 17	JC36218-11	--	1/24/2017	x
On-Site	**MW-477A_LF12.5**	MW-477A	12.50	Low-Flow	X		S1	10	Windsor 17	JC36218-13	--	1/25/2017	x
Off-Site	**MW-487S_LF8.75**	MW-487S	8.75	Low-Flow	X		S1	N/A	Windsor 17	JC36218-14	--	1/25/2017	x
Off-Site	**MW-487A_LF17.5**	MW-487A	17.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-15	--	1/25/2017	x
On-Site	**MW-476A_LF17.5**	MW-476A	17.50	Low-Flow	X		S1	10	Windsor 17	JC36218-16	--	1/25/2017	x
Off-Site	**MW-496A_LF12.5**	MW-496A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-17	--	1/25/2017	x
Off-Site	**MW-496S_LF7.5**	MW-496S	7.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-18	--	1/25/2017	x
Off-Site	**MW-486A_LF12.5**	MW-486A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-19	--	1/25/2017	x
On-Site	**MW-479B_LF32.5**	MW-479B	32.50	Low-Flow	X		S2	10	Windsor 17	JC36218-20	--	1/25/2017	x
Off-Site	**MW-489A_LF12.5(A)**	MW-489A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-21	--	1/25/2017	x
Off-Site	**MW-489A_LF12.5(B)**	MW-489A	12.50	Low-Flow		X	S1	N/A	Windsor 17	JC36218-22	--	1/25/2017	x
Off-Site	**MW-475A_LF12.5**	MW-475A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-23	--	1/25/2017	x
Off-Site	**MW-485A_LF12.5**	MW-485A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36218-24	--	1/25/2017	x
Off-Site	**MW-487B_LF32.5**	MW-487B	32.50	Low-Flow	X		S2	N/A	Windsor 17	JC36355-2	--	1/26/2017	x
Off-Site	**MW-488B_LF32.5**	MW-488B	32.50	Low-Flow	X		S2	N/A	Windsor 17	JC36355-3	--	1/26/2017	x
Off-Site	**MW-487B_LF37.5**	MW-487B	37.50	Low-Flow	X		S2	N/A	Windsor 17	JC36355-4	--	1/26/2017	x
Off-Site	**MW-488B_LF37.5**	MW-488B	37.50	Low-Flow	X		S2	N/A	Windsor 17	JC36355-5	--	1/26/2017	x
Off-Site	**MW-474A_LF12.5**	MW-474A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36355-6	--	1/26/2017	x
Off-Site	**MW-488A_LF17.5**	MW-488A	17.50	Low-Flow	X		S1	N/A	Windsor 17	JC36355-8	--	1/26/2017	x
Off-Site	**MW-474B_LF32.5**	MW-474B	32.50	Low-Flow	X		S2	N/A	Windsor 17	JC36355-9	--	1/26/2017	x
On-Site	**MW-501B_LF32.5**	MW-501B	32.50	Low-Flow	X		S2	10	Windsor 17	JC36355-10	--	1/26/2017	x
On-Site	**MW-480A_LF12.5**	MW-480A	12.50	Low-Flow	X		S1	10	Windsor 17	JC36355-11	--	1/26/2017	x
Off-Site	**MW-474B_LF37.5**	MW-474B	37.50	Low-Flow	X		S2	N/A	Windsor 17	JC36355-12	--	1/26/2017	x
On-Site	**MW-501B_LF37.5**	MW-501B	37.50	Low-Flow	X		S2	10	Windsor 17	JC36355-13	--	1/26/2017	x
Off-Site	**MW-473A_LF12.5**	MW-473A	12.50	Low-Flow	X		S1	N/A	Windsor 17	JC36355-14	--	1/26/2017	x
On-Site	**MW-348B_LF51.8**	MW-348B	51.80	Low-Flow	X		S2	10	Windsor 17	JC36355-15	--	1/27/2017	x
On-Site	**MW-482B_LF42.5**	MW-482B	42.50	Low-Flow	X		S2	10	Windsor 17	JC36355-16	--	1/27/2017	x
On-Site	**MW-70C_LF81.8**	MW-70C	81.80	Low-Flow	X		S3	10	Windsor 17	JC36355-17	--	1/27/2017	x
On-Site	**MW-349B_LF41.8**	MW-349B	41.80	Low-Flow	X		S2	10	Windsor 17	JC36355-18	--	1/27/2017	x
On-Site	**MW-275A_LF11.5**	MW-275A	11.50	Low-Flow	X		S1	10	Windsor 17	JC36355-19	--	1/27/2017	x
On-Site	**MW-348C_LF91.8**	MW-348C	91.80	Low-Flow	X		S3	10	Windsor 17	JC36355-20	--	1/27/2017	x
On-Site	**MW-482C_LF87.5**	MW-482C	87.50	Low-Flow	X		S3	10	Windsor 17	JC36355-21	--	1/27/2017	x
On-Site	**MW-479C_LF102.5**	MW-479C	102.50	Low-Flow	X		S3	10	Windsor 17	JC36356-1	--	1/27/2017	x
On-Site	**MW-349C_LF91.8**	MW-349C	91.80	Low-Flow	X		S3	10	Windsor 17	JC36356-2	--	1/27/2017	x
On-Site	**MW-479S_GRAB**	MW-479S	3-10	Grab	X		S1	10	IA-10 OB BR	--	460134913-1-1	6/6/2017	x
On-Site	**MW-479A_GRAB**	MW-479A	10-20	Grab	X		S1	10	IA-10 OB BR	--	460134913-1-2	6/6/2017	x
On-Site	**MW-479A_LF12.5**	MW-479A	12.50	Low-Flow	X		S1	10	IA-10 OB BR	--	460135951-1-2	6/21/2017	x
On-Site	**MW-479A_LF17.5**	MW-479A	17.50	Low-Flow	X		S1	10	IA-10 OB BR	--	460135951-1-3	6/21/2017	x
On-Site	**MW-479S_LF6.5**	MW-479S	6.50	Low-Flow	X		S1	10	IA-10 OB BR	--	460135951-1-4	6/21/2017	x
On-Site	**MW-479B_LF35.0**	MW-479B	35.00	Low-Flow	X		S2	10	IA-10 OB BR	--	460135951-1-5	6/21/2017	x
Off-Site	**MW-487B_LF35.0**	MW-487B	35.00	Low-Flow	X		S2	N/A	IA-10 OB BR	--	460135951-1-7	6/22/2017	x
Off-Site	**MW-474B_LF35.0(A)**	MW-474B	35.00	Low-Flow	X		S2	N/A	IA-10 OB BR	--	460135951-1-8	6/22/2017	x
Off-Site	**MW-474B_LF35.0(B)**	MW-474B	35.00	Low-Flow		X	S2	N/A	IA-10 OB BR	--	460135951-1-9	6/22/2017	x
Off-Site	**MW-488B_LF35.0**	MW-488B	35.00	Low-Flow	X		S2	N/A	IA-10 OB BR	--	460135951-1-10	6/22/2017	x
On-Site	**MW-479A_LF17.5**	MW-479A	17.50	Low-Flow	X		S1	10	IA-10 OB BR	--	460137776-1-2	7/20/2017	x
On-Site	**MW-479B_LF35**	MW-479B	35.00	Low-Flow	X		S2	10	IA-10 OB BR	--	460137776-1-3	7/20/2017	x
On-Site	**MW-479S_LF6.5**	MW-479S	6.50	Low-Flow	X		S1	10	IA-10 OB BR	--	460137776-1-4	7/20/2017	x
Off-Site	**MW-487B_LF35**	MW-487B	35.00	Low-Flow	X		S2	N/A	IA-10 OB BR	--	460137776-1-5	7/20/2017	x
Off-Site	**MW-488B_LF35**	MW-488B	35.00	Low-Flow	X		S2	N/A	IA-10 OB BR	--	460137776-1-6	7/20/2017	x
Off-Site	**MW-474B_LF35(A)**	MW-474B	35.00	Low-Flow	X		S2	N/A	IA-10 OB BR	--	460137776-1-7	7/20/2017	x
Off-Site	**MW-474B_LF35(B)**	MW-474B	35.00	Low-Flow		X	S2	N/A	IA-10 OB BR	--	460137776-1-8	7/20/2017	x

Notes:
VOCs = Volatile Organic Compounds
LF = Low-Flow
PDB = Passive Diffusion Bag
Windsor = LF IA-10 Windsor, Nov 2016 Sampling
MW-479B = MW-479B Nov 2016 Sampling
Windsor 17 = IA-10 / Windsor Place January 2017 Sampling
IA-10 OB BR = IA-10 June and July 2017 overburden and shallow bedrock sampling.
N/A = Not Available
IA = Roche Investigative Area
ft bgs = feet below ground surface
QA = refers to quality assurance duplicate samples

Table 1-4
Sample Summary Table
Supplemental IRM Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**187RI-MW2_LF8.7**	187RI-MW2	8.70	Low-Flow	X		S1	IA-10	IA-10 B70	--	460120984-3	9/26/2016	x
On-Site	**187RI-MW3_LF9.0**	187RI-MW3	9.00	Low-Flow	X		S1	IA-10	IA-10 B70	--	460120984-4	9/26/2016	x
On-Site	**190RI-MW1_LF9.5**	190RI-MW1	9.50	Low-Flow	X		S1	IA-10	IA-10 B70	--	460120984-5	9/26/2016	x
On-Site	**MW-163_LF14.85(A)**	MW-163	14.85	Low-Flow	X		S1	IA-06	IA-10 B70	--	460120984-6	9/26/2016	x
On-Site	**MW-210_LF10.0**	MW-210	10.00	Low-Flow	X		S1	IA-10	IA-10 B70	--	460120984-8	9/26/2016	x
On-Site	**MW-2_LF20.5(A)**	MW-2	20.50	Low-Flow	X		S1	IA-04	IA-1/4	--	460122540-1-3	10/18/2016	x
On-Site	**MW-2B_LF52.0**	MW-2B	52.00	Low-Flow	X		S2	IA-04	IA-1/4	--	460122540-1-5	10/18/2016	x
On-Site	**MW-2C_LF110.0**	MW-2C	110.00	Low-Flow	X		S3	IA-04	IA-1/4	--	460122540-1-6	10/18/2016	x
On-Site	**MW-371A_LF20.5**	MW-371A	20.50	Low-Flow	X		S1	IA-04	IA-1/4	--	460122540-1-7	10/18/2016	x
On-Site	**MW-371B_LF40.0**	MW-371B	40.00	Low-Flow	X		S2	IA-04	IA-1/4	--	460122540-1-8	10/18/2016	x
On-Site	**MW-371C_LF110.0**	MW-371C	110.00	Low-Flow	X		S3	IA-04	IA-1/4	--	460122540-1-9	10/18/2016	x
On-Site	**MW-384A_LF7.0**	MW-384A	7.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122540-1-10	10/18/2016	x
On-Site	**MW-391A_LF21.0**	MW-391A	21.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122540-1-11	10/18/2016	x
On-Site	**MW-391C_LF115.0**	MW-391C	115.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122540-1-12	10/18/2016	x
On-Site	**MW-391-S3_LF75.0**	MW-391-S3	75.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122540-1-13	10/18/2016	x
On-Site	**MW-394B_LF65.0**	MW-394B	65.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122540-1-14	10/18/2016	x
On-Site	**MW-394C_LF98.0**	MW-394C	98.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122540-1-15	10/18/2016	x
On-Site	**ART-MW-5BR_LF29.5**	ART-MW-5BR	29.50	Low-Flow	X		S1	IA-02	IA-2 Aug	JC26062-3	--	8/17/2016	x
On-Site	**ART-MW-6BR_LF35.5**	ART-MW-6BR	35.50	Low-Flow	X		S2	IA-02	IA-2 Aug	JC26062-4	--	8/17/2016	x
On-Site	**MW-186-2_LF34.75**	MW-186-2	34.75	Low-Flow	X		S2	IA-02	IA-2 Aug	JC26062-5	--	8/17/2016	x
On-Site	**MW-243A_LF15.8**	MW-243A	15.80	Low-Flow	X		S1	IA-02	IA-2 Aug	JC26062-6	--	8/17/2016	x
On-Site	**MW-305B_LF40.0**	MW-305B	40.00	Low-Flow	X		S2	IA-02	IA-2 Aug	JC26062-7	--	8/17/2016	x
On-Site	**MW-422B_LF49.0**	MW-422B	49.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26062-8	--	8/17/2016	x
On-Site	**MW-420C_LF72.5(A)**	MW-420C	72.50	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26062-9	--	8/17/2016	x
On-Site	**MW-420B_LF47.5**	MW-420B	47.50	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26062-11	--	8/17/2016	x
On-Site	**MW-264B_LF45.5**	MW-264B	45.50	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26062-12	--	8/17/2016	x
On-Site	**MW-312B_LF44.0**	MW-312B	44.00	Low-Flow	X		S2	IA-02	IA-2 Aug	JC26062-13	--	8/17/2016	x
On-Site	**MW-186B_LF75.0**	MW-186B	75.00	Low-Flow	X		S3	IA-02	IA-2 Aug	JC26062-14	--	8/17/2016	x
On-Site	**MW-243B_LF48.8**	MW-243B	48.80	Low-Flow	X		S2	IA-02	IA-2 Aug	JC26062-15	--	8/17/2016	x
On-Site	**MW-264C_LF90.0**	MW-264C	90.00	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26062-16	--	8/17/2016	x
On-Site	**MW-322A_LF17.0**	MW-322A	17.00	Low-Flow	X		S1	IA-06	IA-2 Aug	JC26062-17	--	8/17/2016	x
On-Site	**MW-421B_LF45.0**	MW-421B	45.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26062-18	--	8/17/2016	x
On-Site	**MW-421C_LF72.5**	MW-421C	72.50	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26062-19	--	8/17/2016	x
On-Site	**MW-14A_LF12.5**	MW-14A	12.50	Low-Flow	X		S1	IA-09	IA-2 Aug	JC26149-3	--	8/18/2016	x
On-Site	**MW-17_LF14.5**	MW-17	14.50	Low-Flow	X		S1	IA-09	IA-2 Aug	JC26149-4	--	8/18/2016	x
On-Site	**MW-155R_LF15.5**	MW-155R	15.50	Low-Flow	X		S1	IA-06	IA-2 Aug	JC26149-5	--	8/18/2016	x
On-Site	**MW-156R_LF14.5**	MW-156R	14.50	Low-Flow	X		S1	IA-06	IA-2 Aug	JC26149-6	--	8/18/2016	x
On-Site	**MW-158_LF11.5**	MW-158	11.50	Low-Flow	X		S1	IA-06	IA-2 Aug	JC26149-7	--	8/18/2016	x
On-Site	**MW-158B_LF40.0**	MW-158B	40.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-8	--	8/18/2016	x
On-Site	**MW-244B_LF42.75**	MW-244B	42.75	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-9	--	8/18/2016	x
On-Site	**MW-251B_LF45.0**	MW-251B	45.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-10	--	8/18/2016	x
On-Site	**MW-251C_LF75.0**	MW-251C	75.00	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26149-11	--	8/18/2016	x
On-Site	**MW-309A_LF12.5**	MW-309A	12.50	Low-Flow	X		S1	IA-02	IA-2 Aug	JC26149-12	--	8/18/2016	x
On-Site	**MW-311C_LF70.0**	MW-311C	70.00	Low-Flow	X		S3	IA-02	IA-2 Aug	JC26149-13	--	8/18/2016	x
On-Site	**MW-314B_LF42.3**	MW-314B	42.30	Low-Flow	X		S2	IA-02	IA-2 Aug	JC26149-14	--	8/18/2016	x
On-Site	**MW-320C_LF61.8**	MW-320C	61.80	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26149-15	--	8/18/2016	x
On-Site	**MW-341A_LF16.0**	MW-341A	16.00	Low-Flow	X		S1	IA-02	IA-2 Aug	JC26149-16	--	8/18/2016	x
On-Site	**MW-398A_LF10.0**	MW-398A	10.00	Low-Flow	X		S1	IA-06	IA-2 Aug	JC26149-17	--	8/18/2016	x
On-Site	**MW-418B_LF45.0**	MW-418B	45.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-18	--	8/18/2016	x
On-Site	**MW-419B_LF47.0**	MW-419B	47.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-19	--	8/18/2016	x
On-Site	**MW-422C_LF72.5**	MW-422C	72.50	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26149-20	--	8/18/2016	x
On-Site	**MW-423A_LF11.5**	MW-423A	11.50	Low-Flow	X		S1	IA-06	IA-2 Aug	JC26149-21	--	8/18/2016	x
On-Site	**MW-423B_LF50.0**	MW-423B	50.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-22	--	8/18/2016	x
On-Site	**MW-424B_LF49.0(A)**	MW-424B	49.00	Low-Flow	X		S2	IA-06	IA-2 Aug	JC26149-23	--	8/18/2016	x
On-Site	**MW-424C_LF72.5**	MW-424C	72.50	Low-Flow	X		S3	IA-06	IA-2 Aug	JC26149-25	--	8/18/2016	x
On-Site	**MW-294C_LF80.0**	MW-294C	80.00	Low-Flow	X		S3	IA-12	IA-12 Post	JC26308-3	--	8/22/2016	x
On-Site	**MW-436A_LF20.0**	MW-436A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26308-4	--	8/22/2016	x
On-Site	**MW-436B_LF40.0**	MW-436B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26308-5	--	8/22/2016	x
On-Site	**MW-24C_LF40.0**	MW-24C	40.00	Low-Flow	X		S2	IA-03	IA-12 Post	JC26378-3	--	8/23/2016	x
On-Site	**MW-60G_LF17.5**	MW-60G	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-4	--	8/23/2016	x
On-Site	**MW-60G-S3_LF60.0**	MW-60G-S3	60.00	Low-Flow	X		S3	IA-12	IA-12 Post	JC26378-5	--	8/23/2016	x
On-Site	**MW-80-Z2R_LF40.0**	MW-80-Z2R	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-6	--	8/23/2016	x
On-Site	**MW-294A_LF17.5**	MW-294A	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-7	--	8/23/2016	x
On-Site	**MW-295A_LF17.5**	MW-295A	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-8	--	8/23/2016	x
On-Site	**MW-295B_LF40.0**	MW-295B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-9	--	8/23/2016	x
On-Site	**MW-365A_LF20.0**	MW-365A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-10	--	8/23/2016	x
On-Site	**MW-365B_LF45.0**	MW-365B	45.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-11	--	8/23/2016	x
On-Site	**MW-435A_LF20.0**	MW-435A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-12	--	8/23/2016	x
On-Site	**MW-435B_LF40.0**	MW-435B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-13	--	8/23/2016	x
On-Site	**MW-437A_LF20.0**	MW-437A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-14	--	8/23/2016	x
On-Site	**MW-437B_LF40.0**	MW-437B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-15	--	8/23/2016	x
On-Site	**MW-438A_LF20.0**	MW-438A	20.00	Low-Flow	X		S1	IA-04	IA-12 Post	JC26378-16	--	8/23/2016	x
On-Site	**MW-438B_LF40.0**	MW-438B	40.00	Low-Flow	X		S2	IA-04	IA-12 Post	JC26378-17	--	8/23/2016	x
On-Site	**MW-439A_LF20.0**	MW-439A	20.00	Low-Flow	X		S1	IA-03	IA-12 Post	JC26378-18	--	8/23/2016	x
On-Site	**MW-439B_LF40.0**	MW-439B	40.00	Low-Flow	X		S2	IA-03	IA-12 Post	JC26378-19	--	8/23/2016	x
On-Site	**MW-440A_LF20.0**	MW-440A	20.00	Low-Flow	X		S1	IA-04	IA-12 Post	JC26378-20	--	8/23/2016	x

Table 1-4
Sample Summary Table
Supplemental IRM Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**MW-442A_LF17.5(B)**	MW-442A	17.50	Low-Flow		X	S1	IA-12	IA-12 Post	JC26378-22	--	8/23/2016	x
On-Site	**MW-442B_LF40.0**	MW-442B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-23	--	8/23/2016	x
On-Site	**MW-443A_LF17.5**	MW-443A	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26378-24	--	8/23/2016	x
On-Site	**MW-443B_LF40.0**	MW-443B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26378-25	--	8/23/2016	x
On-Site	**MW-225C_LF70.0(B)**	MW-225C	70.00	Low-Flow		X	S3	IA-03	IA-12 Post	JC26472-11	--	8/24/2016	x
On-Site	**MW-239_LF17.5**	MW-239	17.50	Low-Flow	X		S1	IA-03	IA-12 Post	JC26472-12	--	8/24/2016	x
On-Site	**MW-239C_LF60.0**	MW-239C	60.00	Low-Flow	X		S3	IA-03	IA-12 Post	JC26472-13	--	8/24/2016	x
On-Site	**MW-359A_LF20.0**	MW-359A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-14	--	8/24/2016	x
On-Site	**MW-359B_LF45.0**	MW-359B	45.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26472-15	--	8/24/2016	x
On-Site	**MW-360A_LF20.0**	MW-360A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-16	--	8/24/2016	x
On-Site	**MW-360B_LF45.0**	MW-360B	45.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26472-17	--	8/24/2016	x
On-Site	**MW-362A_LF20.0**	MW-362A	20.00	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-18	--	8/24/2016	x
On-Site	**MW-364C_LF59.0**	MW-364C	59.00	Low-Flow	X		S3	IA-12	IA-12 Post	JC26472-19	--	8/24/2016	x
On-Site	**MW-444A_LF17.5**	MW-444A	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-20	--	8/24/2016	x
On-Site	**MW-444B_LF40.0**	MW-444B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26472-21	--	8/24/2016	x
On-Site	**MW-445A_LF17.5**	MW-445A	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-22	--	8/24/2016	x
On-Site	**MW-445B_LF40.0**	MW-445B	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26472-23	--	8/24/2016	x
On-Site	**MW-60F_LF17.5**	MW-60F	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-3	--	8/24/2016	x
On-Site	**MW-60M_LF17.5**	MW-60M	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-4	--	8/24/2016	x
On-Site	**MW-60R_LF14.5**	MW-60R	14.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-5	--	8/24/2016	x
On-Site	**MW-60-Z2R_LF40.0**	MW-60-Z2R	40.00	Low-Flow	X		S2	IA-12	IA-12 Post	JC26472-6	--	8/24/2016	x
On-Site	**MW-80C_LF17.5**	MW-80C	17.50	Low-Flow	X		S1	IA-12	IA-12 Post	JC26472-7	--	8/24/2016	x
On-Site	**MW-225A_LF20.0**	MW-225A	20.00	Low-Flow	X		S1	IA-03	IA-12 Post	JC26472-8	--	8/24/2016	x
On-Site	**MW-225B_LF35.0**	MW-225B	35.00	Low-Flow	X		S2	IA-03	IA-12 Post	JC26472-9	--	8/24/2016	x
On-Site	**MW-362B_LF45.0(A)**	MW-362B	45.00	Low-Flow	X		S2	IA-12	IA-12 PI	JC26986-2	--	9/2/2016	x
On-Site	**138RI-MW1_LF5.0**	138RI-MW1	5.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-2	10/13/2016	x
On-Site	**186RI-MW2_LF6.0**	186RI-MW2	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-4	10/13/2016	x
On-Site	**MW-259A_LF6.5**	MW-259A	6.50	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-5	10/13/2016	x
On-Site	**MW-281A_LF5.0**	MW-281A	5.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-6	10/13/2016	x
On-Site	**MW-283A_LF6.0**	MW-283A	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-7	10/13/2016	x
On-Site	**MW-284A_LF6.0**	MW-284A	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-8	10/13/2016	x
On-Site	**MW-285A_LF5.2**	MW-285A	5.20	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-9	10/13/2016	x
On-Site	**MW-286A_LF5.3**	MW-286A	5.30	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-10	10/13/2016	x
On-Site	**MW-287A_LF5.2**	MW-287A	5.20	Low-Flow	X		S1	IA-10	IA-10 B104	--	460122033-11	10/13/2016	x
On-Site	**MW-392A_LF25.0**	MW-392A	25.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122526-1-3	10/19/2016	x
On-Site	**MW-392B_LF65.0**	MW-392B	65.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122526-1-4	10/19/2016	x
On-Site	**MW-392C_LF115.0**	MW-392C	115.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122526-1-5	10/19/2016	x
On-Site	**MW-372A_LF20.0**	MW-372A	20.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122526-1-6	10/19/2016	x
On-Site	**MW-370A_LF20.5**	MW-370A	20.50	Low-Flow	X		S1	IA-01	IA-1/4	--	460122526-1-7	10/19/2016	x
On-Site	**MW-390A_LF22.0**	MW-390A	22.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122526-1-8	10/19/2016	x
On-Site	**MW-136_LF14.0**	MW-136	14.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122526-1-9	10/19/2016	x
On-Site	**MW-136B_LF45.0**	MW-136B	45.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122526-1-10	10/19/2016	x
On-Site	**MW-136C_LF95.0**	MW-136C	95.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122526-1-11	10/19/2016	x
On-Site	**MW-393A_LF30.0**	MW-393A	30.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122526-1-12	10/19/2016	x
On-Site	**MW-393B_LF45.0**	MW-393B	45.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122526-1-13	10/19/2016	x
On-Site	**MW-393C_LF115.0**	MW-393C	115.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122526-1-14	10/19/2016	x
On-Site	**MW-388A_LF20**	MW-388A	20.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122670-10	10/20/2016	x
On-Site	**MW-387C_LF115(A)**	MW-387C	115.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122670-8	10/20/2016	x
On-Site	**MW-387C_LF115(B)**	MW-387C	115.00	Low-Flow		X	S3	IA-01	IA-1/4	--	460122670-9	10/20/2016	x
On-Site	**MW-426B_LF55.0**	MW-426B	55.00	Low-Flow	X		S2	IA-04	IA-1/4	--	460122670-13	10/20/2016	x
On-Site	**MW-390B_LF45**	MW-390B	45.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122670-14	10/20/2016	x
On-Site	**MW-388B_LF60**	MW-388B	60.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122670-11	10/20/2016	x
On-Site	**MW-426A_LF25.5**	MW-426A	25.50	Low-Flow	X		S1	IA-04	IA-1/4	--	460122670-12	10/20/2016	x
On-Site	**MW-357A_LF20**	MW-357A	20.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122670-3	10/20/2016	x
On-Site	**MW-387A_LF20**	MW-387A	20.00	Low-Flow	X		S1	IA-01	IA-1/4	--	460122670-6	10/20/2016	x
On-Site	**MW-387B_LF55**	MW-387B	55.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122670-7	10/20/2016	x
On-Site	**MW-357-S2_LF55**	MW-357-S2	55.00	Low-Flow	X		S2	IA-01	IA-1/4	--	460122670-4	10/20/2016	x
On-Site	**MW-357-S3_LF80**	MW-357-S3	80.00	Low-Flow	X		S3	IA-01	IA-1/4	--	460122670-5	10/20/2016	x
On-Site	**MW-447A_LF12.3**	MW-447A	12.30	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-3	10/24/2016	x
On-Site	**MW-447B_LF40.0**	MW-447B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122765-1-4	10/24/2016	x
On-Site	**MW-321C_LF65.0(A)**	MW-321C	65.00	Low-Flow	X		S3	IA-06	IA-6 Q3 2016	--	460122765-1-5	10/24/2016	x
On-Site	**MW-321C_LF65.0(B)**	MW-321C	65.00	Low-Flow		X	S3	IA-06	IA-6 Q3 2016	--	460122765-1-6	10/24/2016	x
On-Site	**MW-160_LF14.5**	MW-160	14.50	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-7	10/24/2016	x
On-Site	**MW-161_LF12.0**	MW-161	12.00	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-8	10/24/2016	x
On-Site	**MW-318A_LF10.0**	MW-318A	10.00	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-9	10/24/2016	x
On-Site	**MW-318B_LF50.0**	MW-318B	50.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122765-1-10	10/24/2016	x
On-Site	**MW-321B_LF50.0**	MW-321B	50.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122765-1-11	10/24/2016	x
On-Site	**MW-350A_LF11.4**	MW-350A	11.40	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-12	10/24/2016	x
On-Site	**MW-350B_LF40.0**	MW-350B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122765-1-13	10/24/2016	x
On-Site	**MW-350C_LF70.0**	MW-350C	70.00	Low-Flow	X		S3	IA-06	IA-6 Q3 2016	--	460122765-1-14	10/24/2016	x
On-Site	**MW-395A_LF12.5**	MW-395A	12.50	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-15	10/24/2016	x
On-Site	**MW-396A_LF11.0**	MW-396A	11.00	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122765-1-16	10/24/2016	x
On-Site	**MW-157B_LF40.0**	MW-157B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122765-1-17	10/24/2016	x
On-Site	**MW-346C_LF70.0**	MW-346C	70.00	Low-Flow	X		S3	IA-06	IA-6 Q3 2016	--	460122889-1-3	10/25/2016	x
On-Site	**MW-397A_LF16.0(A)**	MW-397A	16.00	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122889-1-4	10/25/2016	x
On-Site	**MW-397A_LF16.0(B)**	MW-397A	16.00	Low-Flow		X	S1	IA-06	IA-6 Q3 2016	--	460122889-1-5	10/25/2016	x

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Sample Summary Table
Supplemental IRM Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**MW-52_LF25.0**	MW-52	25.00	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122889-1-6	10/25/2016	x
On-Site	**MW-163_LF14.6**	MW-163	14.60	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122889-1-7	10/25/2016	x
On-Site	**MW-317A_LF12.85**	MW-317A	12.85	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122889-1-8	10/25/2016	x
On-Site	**MW-346A_LF13.10**	MW-346A	13.10	Low-Flow	X		S1	IA-06	IA-6 Q3 2016	--	460122889-1-9	10/25/2016	x
On-Site	**MW-53_LF35.0**	MW-53	35.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122889-1-10	10/25/2016	x
On-Site	**MW-317B_LF40.0**	MW-317B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122889-1-11	10/25/2016	x
On-Site	**MW-346B_LF40.0**	MW-346B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q3 2016	--	460122889-1-12	10/25/2016	x
On-Site	**MW-54_LF60.0**	MW-54	60.00	Low-Flow	X		S3	IA-06	IA-6 Q3 2016	--	460122889-1-13	10/25/2016	x
On-Site	**MW-499B_LF22.5**	MW-499B	22.50	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-2	--	10/25/2016	x
On-Site	**MW-63_LF36.5**	MW-63	36.50	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-3	--	10/25/2016	x
On-Site	**MW-425-S2_LF32.5**	MW-425-S2	32.50	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-5	--	10/25/2016	x
On-Site	**MW-62_LF18.5**	MW-62	18.50	Low-Flow	X		S1	IA-11	IA-11 W	JC30561-6	--	10/25/2016	x
On-Site	**MW-497B_LF22.5(B)**	MW-497B	22.50	Low-Flow		X	S2	IA-11	IA-11 W	JC30561-9	--	10/26/2016	x
On-Site	**MW-324B_LF25**	MW-324B	25.00	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-13	--	10/26/2016	x
On-Site	**MW-414B_LF25**	MW-414B	25.00	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-14	--	10/26/2016	x
On-Site	**MW-415B_LF22.5**	MW-415B	22.50	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-15	--	10/26/2016	x
On-Site	**MW-74_LF35**	MW-74	35.00	Low-Flow	X		S2	IA-11	IA-11 W	JC30561-16	--	10/26/2016	x
On-Site	**MW-253A_LF17.5**	MW-253A	17.50	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38307-2	--	3/3/2017	x
On-Site	**MW-495B_LF45.5**	MW-495B	45.50	Low-Flow	X		S2	IA-07	3/7/CAMS	JC38307-3	--	3/3/2017	x
On-Site	**MW-128B_LF35**	MW-128B	35.00	Low-Flow	X		S2	IA-07	3/7/CAMS	JC38307-4	--	3/3/2017	x
On-Site	**MW-139A_LF14.5**	MW-139A	14.50	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38307-6	--	3/3/2017	x
On-Site	**MW-494A_LF23**	MW-494A	23.00	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38307-10	--	3/3/2017	x
On-Site	**MW-128C_LF55**	MW-128C	55.00	Low-Flow	X		S3	IA-07	3/7/CAMS	JC38307-11	--	3/3/2017	x
On-Site	**MW-15A_LF12**	MW-15A	12.00	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38307-13	--	3/3/2017	x
On-Site	**MW-503C_LF70**	MW-503C	70.00	Low-Flow	X		S3	IA-07	3/7/CAMS	JC38307-15	--	3/3/2017	x
On-Site	**MW-194_LF13.5**	MW-194	13.50	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38307-16	--	3/3/2017	x
On-Site	**MW-164_LF13**	MW-164	13.00	Low-Flow	X		S1	IA-09	3/7/CAMS	JC38308-3	--	3/2/2017	x
On-Site	**MW-187_LF13.5**	MW-187	13.50	Low-Flow	X		S1	IA-03	3/7/CAMS	JC38308-6	--	3/2/2017	x
On-Site	**MW-491A_LF23(A)**	MW-491A	23.00	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38308-7	--	3/2/2017	x
On-Site	**MW-492A_LF23**	MW-492A	23.00	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38308-9	--	3/2/2017	x
On-Site	**MW-492B_LF45.5**	MW-492B	45.50	Low-Flow	X		S2	IA-07	3/7/CAMS	JC38308-11	--	3/2/2017	x
On-Site	**MW-502B_LF45.5**	MW-502B	45.50	Low-Flow	X		S2	IA-09	3/7/CAMS	JC38308-12	--	3/2/2017	x
On-Site	**MW-502A_LF23**	MW-502A	23.00	Low-Flow	X		S1	IA-09	3/7/CAMS	JC38308-13	--	3/2/2017	x
On-Site	**MW-192_LF13.5**	MW-192	13.50	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38308-14	--	3/2/2017	x
On-Site	**MW-493B_LF45.5**	MW-493B	45.50	Low-Flow	X		S2	IA-07	3/7/CAMS	JC38308-16	--	3/2/2017	x
On-Site	**MW-193_LF13**	MW-193	13.00	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38308-17	--	3/2/2017	x
On-Site	**MW-253B_LF45**	MW-253B	45.00	Low-Flow	X		S2	IA-07	3/7/CAMS	JC38478-2	--	3/6/2017	x
On-Site	**MW-117_LF70**	MW-117	70.00	Low-Flow	X		S3	IA-09	3/7/CAMS	JC38478-3	--	3/6/2017	x
On-Site	**MW-212C_LF70**	MW-212C	70.00	Low-Flow	X		S3	IA-07	3/7/CAMS	JC38478-4	--	3/6/2017	x
On-Site	**MW-253C_LF70**	MW-253C	70.00	Low-Flow	X		S3	IA-07	3/7/CAMS	JC38478-5	--	3/6/2017	x
On-Site	**MW-128_LF13.25**	MW-128	13.25	Low-Flow	X		S1	IA-07	3/7/CAMS	JC38478-6	--	3/6/2017	x
On-Site	**MW-346A_LF13.1**	MW-346A	13.10	Low-Flow	X		S1	IA-06	IA-6 IWAS	JC39578-2	--	3/22/2017	x
On-Site	**MW-346B_LF40**	MW-346B	40.00	Low-Flow	X		S2	IA-06	IA-6 IWAS	JC39578-3	--	3/22/2017	x
On-Site	**MW-413BR_LF22.5**	MW-413BR	22.50	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-2	--	3/29/2017	x
On-Site	**MW-414B_LF25.0**	MW-414B	25.00	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-5	--	3/29/2017	x
On-Site	**MW-499B_LF22.5**	MW-499B	22.00	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-8	--	3/29/2017	x
On-Site	**MW-62_LF18.5**	MW-62	18.50	Low-Flow	X		S1	IA-11	IA-11 WEST	JC39937-9	--	3/29/2017	x
On-Site	**MW-324B_LF25.0**	MW-324B	25.00	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-10	--	3/29/2017	x
On-Site	**MW-63_LF36.5**	MW-63	36.50	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-11	--	3/29/2017	x
On-Site	**MW-74_LF35.0**	MW-74	35.00	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-13	--	3/29/2017	x
On-Site	**MW-425-S2_LF32.5**	MW-425-S2	32.50	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-14	--	3/29/2017	x
On-Site	**MW-497B_LF22.5**	MW-497B	22.50	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-15	--	3/29/2017	x
On-Site	**MW-415B_LF22.5(A)**	MW-415B	22.50	Low-Flow	X		S2	IA-11	IA-11 WEST	JC39937-16	--	3/29/2017	x
On-Site	**MW-226A_LF10.0**	MW-226A	10.00	Low-Flow	X		S1	IA-2	IA-2 IWAS	JC40153-2	--	3/30/2017	x
On-Site	**MW-315B_LF40.0**	MW-315B	40.00	Low-Flow	X		S2	IA-2	IA-2 IWAS	JC40153-3	--	3/30/2017	x
On-Site	**MW-309A_LF9.75**	MW-309A	9.75	Low-Flow	X		S1	IA-2	IA-2 IWAS	JC40246-5	--	4/3/2017	x
On-Site	**MW-312B_LF44**	MW-312B	44.00	Low-Flow	X		S2	IA-2	IA-2 IWAS	JC40478-2	--	4/5/2017	x
On-Site	**MW-243B_LF48.8**	MW-243B	48.80	Low-Flow	X		S2	IA-2	IA-2 IWAS	JC40479-3	--	4/3/2017	x
On-Site	**MW-363A_LF25**	MW-363A	25.00	Low-Flow	X		S1	IA-12	IA-12 IRM	JC40495-3	--	4/3/2017	x
On-Site	**MW-363B_LF45**	MW-363B	45.00	Low-Flow	X		S2	IA-12	IA-12 IRM	JC40495-4	--	4/3/2017	x
On-Site	**MW-24B_LF40**	MW-24B	40.00	Low-Flow	X		S2	IA-12	IA-12 IRM	JC40495-5	--	4/3/2017	x
On-Site	**MW-364C_LF60.8**	MW-364C	60.80	Low-Flow	X		S3	IA-12	IA-12 IRM	JC40495-9	--	4/4/2017	x
On-Site	**MW-364B_LF45**	MW-364B	45.00	Low-Flow	X		S2	IA-12	IA-12 IRM	JC40495-10	--	4/4/2017	x
On-Site	**MW-364A_LF25**	MW-364A	25.00	Low-Flow	X		S1	IA-12	IA-12 IRM	JC40495-13	--	4/4/2017	x
On-Site	**MW-113_LF70(B)**	MW-113	70.00	Low-Flow		X	S3	IA-12	IA-12 IRM	JC40495-15	--	4/4/2017	x
On-Site	**MW-365B_LF45**	MW-365B	45.00	Low-Flow	X		S2	IA-12	IA-12 IRM	JC40495-16	--	4/4/2017	x
On-Site	**MW-365A_LF25**	MW-365A	25.00	Low-Flow	X		S1	IA-12	IA-12 IRM	JC40495-17	--	4/4/2017	x
On-Site	**MW-363C_LF60**	MW-363C	60.00	Low-Flow	X		S3	IA-12	IA-12 IRM	JC40496-8	--	4/4/2017	x
On-Site	**MW-80C_LF23**	MW-80C	23.00	Low-Flow	X		S1	IA-12	IA-12 IRM	JC40496-9	--	4/4/2017	x
On-Site	**MW-24C_LF40.0**	MW-24C	40.00	Low-Flow	X		S2	IA-03	IA-12 Feb	--	460127693-1-3	1/31/2017	x
On-Site	**MW-60F_LF17.5**	MW-60F	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-4	1/31/2017	x
On-Site	**MW-60G_LF17.5**	MW-60G	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-5	1/31/2017	x
On-Site	**MW-60G-S3_LF65.0**	MW-60G-S3	65.00	Low-Flow	X		S3	IA-12	IA-12 Feb	--	460127693-1-6	1/31/2017	x
On-Site	**MW-60M_LF17.5**	MW-60M	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-7	1/31/2017	x
On-Site	**MW-60R_LF14.5**	MW-60R	14.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-8	1/31/2017	x
On-Site	**MW-60-Z2R_LF40.0**	MW-60-Z2R	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127693-1-9	1/31/2017	x

Table 1-4
Sample Summary Table
Supplemental IRM Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**MW-80C_LF17.5**	MW-80C	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-10	1/31/2017	x
On-Site	**MW-80-Z2R_LF40.0**	MW-80-Z2R	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127693-1-11	1/31/2017	x
On-Site	**MW-225A_LF20.0**	MW-225A	20.00	Low-Flow	X		S1	IA-03	IA-12 Feb	--	460127693-1-12	1/31/2017	x
On-Site	**MW-225B_LF35.0**	MW-225B	35.00	Low-Flow	X		S2	IA-03	IA-12 Feb	--	460127693-1-13	1/31/2017	x
On-Site	**MW-225C_LF70.0(A)**	MW-225C	70	Low-Flow	X		S3	IA-03	IA-12 Feb	--	460127693-1-14	1/31/2017	x
On-Site	**MW-225C_LF70.0(B)**	MW-225C	70	Low-Flow		X	S3	IA-03	IA-12 Feb	--	460127693-1-15	1/31/2017	x
On-Site	**MW-239_LF15.0**	MW-239	15.00	Low-Flow	X		S1	IA-03	IA-12 Feb	--	460127693-1-16	1/31/2017	x
On-Site	**MW-294A_LF17.5**	MW-294A	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-17	1/31/2017	x
On-Site	**MW-294C_LF80.0**	MW-294C	80.00	Low-Flow	X		S3	IA-12	IA-12 Feb	--	460127693-1-18	1/31/2017	x
On-Site	**MW-295A_LF17.5**	MW-295A	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-19	1/31/2017	x
On-Site	**MW-295B_LF40.0**	MW-295B	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127693-1-20	1/31/2017	x
On-Site	**MW-359A_LF25.0**	MW-359A	25.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127693-1-21	1/31/2017	x
On-Site	**MW-359B_LF45.0**	MW-359B	45.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127693-1-22	1/31/2017	x
On-Site	**MW-360A_LF25.0**	MW-360A	25.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-3	2/1/2017	x
On-Site	**MW-360B_LF45.0**	MW-360B	45.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-4	2/1/2017	x
On-Site	**MW-362A_LF25.0**	MW-362A	25.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-5	2/1/2017	x
On-Site	**MW-362B_LF35.0**	MW-362B	35.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-6	2/1/2017	x
On-Site	**MW-365A_LF25.0**	MW-365A	25.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-7	2/1/2017	x
On-Site	**MW-365B_LF45.0**	MW-365B	45.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-8	2/1/2017	x
On-Site	**MW-435A_LF20.0**	MW-435A	20.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-9	2/1/2017	x
On-Site	**MW-435B_LF45.0**	MW-435B	45.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-10	2/1/2017	x
On-Site	**MW-436A_LF25.0**	MW-436A	25.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-11	2/1/2017	x
On-Site	**MW-436B_LF45.0**	MW-436B	45.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-13	2/1/2017	x
On-Site	**MW-437A_LF25.0**	MW-437A	25.00	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-14	2/1/2017	x
On-Site	**MW-437B_LF45.0**	MW-437B	45.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-15	2/1/2017	x
On-Site	**MW-438A_LF20.0**	MW-438A	20.00	Low-Flow	X		S1	IA-04	IA-12 Feb	--	460127876-16	2/1/2017	x
On-Site	**MW-438B_LF45.0**	MW-438B	45.00	Low-Flow	X		S2	IA-04	IA-12 Feb	--	460127876-17	2/1/2017	x
On-Site	**MW-439A_LF20.0**	MW-439A	20.00	Low-Flow	X		S1	IA-03	IA-12 Feb	--	460127876-18	2/1/2017	x
On-Site	**MW-439B_LF45.0**	MW-439B	45.00	Low-Flow	X		S2	IA-03	IA-12 Feb	--	460127876-19	2/1/2017	x
On-Site	**MW-440A_LF20.0**	MW-440A	20.00	Low-Flow	X		S1	IA-04	IA-12 Feb	--	460127876-20	2/1/2017	x
On-Site	**MW-442B_LF40.0**	MW-442B	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127876-21	2/1/2017	x
On-Site	**MW-443A_LF17.5**	MW-443A	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127876-22	2/1/2017	x
On-Site	**MW-239C_LF65.0**	MW-239C	65.00	Low-Flow	X		S3	IA-03	IA-12 Feb	--	460127966-3	2/2/2017	x
On-Site	**MW-442A_LF17.5 (A)**	MW-442A	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127966-4	2/2/2017	x
On-Site	**MW-442A_LF17.5 (B)**	MW-442A	17.50	Low-Flow		X	S1	IA-12	IA-12 Feb	--	460127966-5	2/2/2017	x
On-Site	**MW-443B_LF40.0**	MW-443B	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127966-6	2/2/2017	x
On-Site	**MW-444A_LF17.5**	MW-444A	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127966-7	2/2/2017	x
On-Site	**MW-444B_LF40.0**	MW-444B	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127966-8	2/2/2017	x
On-Site	**MW-445A_LF17.5**	MW-445A	17.50	Low-Flow	X		S1	IA-12	IA-12 Feb	--	460127966-9	2/2/2017	x
On-Site	**MW-445B_LF40.0**	MW-445B	40.00	Low-Flow	X		S2	IA-12	IA-12 Feb	--	460127966-10	2/2/2017	x
On-Site	**ART-7_LF49.0**	ART-7	49.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-3	2/6/2017	x
On-Site	**ART-8_LF50.0**	ART-8	50.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-4	2/6/2017	x
On-Site	**ART-9_LF51.5**	ART-9	51.50	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-5	2/6/2017	x
On-Site	**ART-11_LF44.5**	ART-11	44.50	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-6	2/6/2017	x
On-Site	**ART-13_LF49.0**	ART-13	49.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-7	2/6/2017	x
On-Site	**ART-15_LF49.0**	ART-15	49.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-8	2/6/2017	x
On-Site	**MW-14A_LF12.5**	MW-14A	12.50	Low-Flow	X		S1	IA-09	IA-2 Feb	--	460128012-9	2/6/2017	x
On-Site	**MW-17_LF13.0**	MW-17	13.00	Low-Flow	X		S1	IA-09	IA-2 Feb	--	460128012-10	2/6/2017	x
On-Site	**MW-156R_LF14.5**	MW-156R	14.50	Low-Flow	X		S1	IA-06	IA-2 Feb	--	460128012-11	2/6/2017	x
On-Site	**MW-158_LF11.5**	MW-158	11.50	Low-Flow	X		S1	IA-06	IA-2 Feb	--	460128012-12	2/6/2017	x
On-Site	**MW-158B_LF40.0**	MW-158B	40.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-13	2/6/2017	x
On-Site	**MW-322A_LF17.0**	MW-322A	17.00	Low-Flow	X		S1	IA-06	IA-2 Feb	--	460128012-14	2/6/2017	x
On-Site	**MW-418B_LF45.0**	MW-418B	45.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-15	2/6/2017	x
On-Site	**MW-424B_LF49.0(A)**	MW-424B	49.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128012-16	2/6/2017	x
On-Site	**MW-424B_LF49.0(B)**	MW-424B	49.00	Low-Flow		X	S2	IA-06	IA-2 Feb	--	460128012-17	2/6/2017	x
On-Site	**MW-424C_LF72.5**	MW-424C	72.50	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128012-18	2/6/2017	x
On-Site	**MW-420B_LF47.5**	MW-420B	47.50	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128124-1-3	2/8/2017	x
On-Site	**MW-420C_LF72.5(A)**	MW-420C	72.50	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128124-1-5	2/8/2017	x
On-Site	**MW-420C_LF72.5(B)**	MW-420C	72.50	Low-Flow		X	S3	IA-06	IA-2 Feb	--	460128124-1-6	2/8/2017	x
On-Site	**MW-251B_LF45.0**	MW-251B	45.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128124-1-7	2/8/2017	x
On-Site	**MW-251C_LF75.0**	MW-251C	75.00	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128124-1-8	2/8/2017	x
On-Site	**MW-243B_LF48.8**	MW-243B	48.80	Low-Flow	X		S2	IA-02	IA-2 Feb	--	460128124-1-9	2/8/2017	x
On-Site	**MW-314B_LF42.3**	MW-314B	42.30	Low-Flow	X		S2	IA-02	IA-2 Feb	--	460128124-1-11	2/8/2017	x
On-Site	**MW-312B_LF44.0**	MW-312B	44.00	Low-Flow	X		S2	IA-02	IA-2 Feb	--	460128124-1-12	2/8/2017	x
On-Site	**MW-243A_LF15.8**	MW-243A	15.80	Low-Flow	X		S1	IA-02	IA-2 Feb	--	460128124-1-13	2/8/2017	x
On-Site	**MW-341A_LF16.0**	MW-341A	16.00	Low-Flow	X		S1	IA-02	IA-2 Feb	--	460128124-1-14	2/8/2017	x
On-Site	**MW-186B_LF75.0**	MW-186B	75.00	Low-Flow	X		S3	IA-02	IA-2 Feb	--	460128124-1-15	2/8/2017	x
On-Site	**MW-186-2_LF34.75**	MW-186-2	34.75	Low-Flow	X		S2	IA-02	IA-2 Feb	--	460128124-1-16	2/8/2017	x
On-Site	**MW-305B_LF40.0**	MW-305B	40.00	Low-Flow	X		S2	IA-02	IA-2 Feb	--	460128124-1-17	2/8/2017	x
On-Site	**MW-311C_LF70.0**	MW-311C	70.00	Low-Flow	X		S3	IA-02	IA-2 Feb	--	460128124-1-18	2/8/2017	x
On-Site	**ART-MW-5BR_LF29.5**	ART-MW-5BR	29.50	Low-Flow	X		S1	IA-02	IA-2 Feb	--	460128124-1-19	2/8/2017	x
On-Site	**ART-MW-6BR_LF35.5**	ART-MW-6BR	35.50	Low-Flow	X		S2	IA-02	IA-2 Feb	--	460128124-1-20	2/8/2017	x
On-Site	**MW-309A_LF9.75**	MW-309A	9.75	Low-Flow	X		S1	IA-02	IA-2 Feb	--	460128124-1-21	2/8/2017	x
On-Site	**MW-419B_LF47.0**	MW-419B	47.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-3	2/7/2017	x
On-Site	**MW-320C_LF61.8**	MW-320C	61.80	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128157-4	2/7/2017	x
On-Site	**ART-10_LF52.0**	ART-10	52.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-5	2/7/2017	x

Table 1-4
Sample Summary Table
Supplemental IRM Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**ART-12_LF54.5**	ART-12	54.50	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-6	2/7/2017	x
On-Site	**ART-14_LF44.0**	ART-14	44.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-7	2/7/2017	x
On-Site	**MW-264B_LF45.5**	MW-264B	45.50	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-8	2/7/2017	x
On-Site	**MW-264C_LF90.0**	MW-264C	90.00	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128157-9	2/7/2017	x
On-Site	**MW-398A_LF10.0**	MW-398A	10.00	Low-Flow	X		S1	IA-06	IA-2 Feb	--	460128157-11	2/7/2017	x
On-Site	**MW-421B_LF45.0**	MW-421B	45.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-12	2/7/2017	x
On-Site	**MW-421C_LF72.5**	MW-421C	72.50	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128157-13	2/7/2017	x
On-Site	**MW-422B_LF49.0**	MW-422B	49.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-14	2/7/2017	x
On-Site	**MW-422C_LF72.5**	MW-422C	72.50	Low-Flow	X		S3	IA-06	IA-2 Feb	--	460128157-15	2/7/2017	x
On-Site	**MW-423A_LF11.5**	MW-423A	11.50	Low-Flow	X		S1	IA-06	IA-2 Feb	--	460128157-16	2/7/2017	x
On-Site	**MW-423B_LF50.0**	MW-423B	50.00	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-17	2/7/2017	x
On-Site	**MW-155R_LF15.5**	MW-155R	15.50	Low-Flow	X		S1	IA-06	IA-2 Feb	--	460128157-18	2/7/2017	x
On-Site	**MW-244B_LF42.75**	MW-244B	42.75	Low-Flow	X		S2	IA-06	IA-2 Feb	--	460128157-19	2/7/2017	x
On-Site	**MW-370A_LF20.5**	MW-370A	20.50	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130361-3	3/22/2017	x
On-Site	**MW-372A_LF20.0**	MW-372A	20.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130361-4	3/22/2017	x
On-Site	**MW-392A_LF25.0**	MW-392A	25.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130361-5	3/22/2017	x
On-Site	**MW-392B_LF65.0**	MW-392B	65.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130361-6	3/22/2017	x
On-Site	**MW-392C_LF115.0**	MW-392C	115.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130361-7	3/22/2017	x
On-Site	**MW-136_LF14.0**	MW-136	14.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130361-8	3/22/2017	x
On-Site	**MW-136B_LF45.0**	MW-136B	45.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130361-9	3/22/2017	x
On-Site	**MW-136C_LF95.0**	MW-136C	95.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130361-10	3/22/2017	x
On-Site	**MW-2_LF21.0(A)**	MW-2	21.00	Low-Flow	X		S1	IA-04	IA-1/4 Q1 2017	--	460130361-11	3/22/2017	x
On-Site	**MW-2_LF21.0(B)**	MW-2	21.00	Low-Flow		X	S1	IA-04	IA-1/4 Q1 2017	--	460130361-12	3/22/2017	x
On-Site	**MW-2B_LF52.5**	MW-2B	52.50	Low-Flow	X		S2	IA-04	IA-1/4 Q1 2017	--	460130361-13	3/22/2017	x
On-Site	**MW-2C_LF110.0**	MW-2C	110.00	Low-Flow	X		S3	IA-04	IA-1/4 Q1 2017	--	460130361-14	3/22/2017	x
On-Site	**MW-354A_LF27.5**	MW-354A	27.50	Low-Flow	X		S1	IA-04	IA-1/4 Q1 2017	--	460130361-15	3/22/2017	x
On-Site	**MW-357A_LF20.0**	MW-357A	20.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130361-16	3/22/2017	x
On-Site	**MW-357-S2_LF55.0**	MW-357-S2	55.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130361-17	3/22/2017	x
On-Site	**MW-357-S3_LF80.0**	MW-357-S3	80.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130361-18	3/22/2017	x
On-Site	**MW-393A_LF30.0**	MW-393A	30.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130429-1-3	3/24/2017	x
On-Site	**MW-393B_LF45.0**	MW-393B	45.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130429-1-4	3/24/2017	x
On-Site	**MW-393C_LF115.0**	MW-393C	115.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130429-1-5	3/24/2017	x
On-Site	**MW-394B_LF65.0**	MW-394B	65.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130429-1-6	3/24/2017	x
On-Site	**MW-394C_LF98.0**	MW-394C	98.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130429-1-7	3/24/2017	x
On-Site	**MW-416A_LF28.5**	MW-416A	28.50	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130429-1-8	3/24/2017	x
On-Site	**MW-416B_LF50.0**	MW-416B	50.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130429-1-9	3/24/2017	x
On-Site	**MW-416C_LF110.0**	MW-416C	110.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130429-1-10	3/24/2017	x
On-Site	**MW-426A_LF25.5**	MW-426A	25.50	Low-Flow	X		S1	IA-04	IA-1/4 Q1 2017	--	460130429-1-11	3/24/2017	x
On-Site	**MW-426B_LF55.0**	MW-426B	55.00	Low-Flow	X		S2	IA-04	IA-1/4 Q1 2017	--	460130429-1-12	3/24/2017	x
On-Site	**MW-387C_LF115.0(A)**	MW-387C	115.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130429-1-13	3/24/2017	x
On-Site	**MW-387C_LF115.0(B)**	MW-387C	115.00	Low-Flow		X	S3	IA-01	IA-1/4 Q1 2017	--	460130429-1-14	3/24/2017	x
On-Site	**MW-388A_LF20.0**	MW-388A	20.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130429-1-15	3/24/2017	x
On-Site	**MW-388B_LF60.0**	MW-388B	60.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130429-1-16	3/24/2017	x
On-Site	**MW-371A_LF20.5**	MW-371A	20.50	Low-Flow	X		S1	IA-04	IA-1/4 Q1 2017	--	460130432-3	3/23/2017	x
On-Site	**MW-371B_LF40.0**	MW-371B	40.00	Low-Flow	X		S2	IA-04	IA-1/4 Q1 2017	--	460130432-4	3/23/2017	x
On-Site	**MW-371C_LF110.0**	MW-371C	110.00	Low-Flow	X		S3	IA-04	IA-1/4 Q1 2017	--	460130432-5	3/23/2017	x
On-Site	**MW-384A_LF6.5**	MW-384A	6.50	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130432-6	3/23/2017	x
On-Site	**MW-387A_LF20.0**	MW-387A	20.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130432-7	3/23/2017	x
On-Site	**MW-387B_LF55.0**	MW-387B	55.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130432-8	3/23/2017	x
On-Site	**MW-390A_LF22.0**	MW-390A	22.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130432-9	3/23/2017	x
On-Site	**MW-390B_LF45.0**	MW-390B	45.00	Low-Flow	X		S2	IA-01	IA-1/4 Q1 2017	--	460130432-10	3/23/2017	x
On-Site	**MW-391A_LF21.0**	MW-391A	21.00	Low-Flow	X		S1	IA-01	IA-1/4 Q1 2017	--	460130432-11	3/23/2017	x
On-Site	**MW-391C_LF115.0**	MW-391C	115.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130432-12	3/23/2017	x
On-Site	**MW-391-S3_LF75.0**	MW-391-S3	75.00	Low-Flow	X		S3	IA-01	IA-1/4 Q1 2017	--	460130432-13	3/23/2017	x
On-Site	**138RI-MW1_LF5.0**	138RI-MW1	5.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-2	4/11/2017	x
On-Site	**186RI-MW1_LF6.0**	186RI-MW1	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-3	4/11/2017	x
On-Site	**186RI-MW2_LF6.0**	186RI-MW2	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-4	4/11/2017	x
On-Site	**MW-259A_LF6.5**	MW-259A	6.50	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-5	4/11/2017	x
On-Site	**MW-281A_LF5.0**	MW-281A	5.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-6	4/11/2017	x
On-Site	**MW-283A_LF6.0**	MW-283A	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-7	4/11/2017	x
On-Site	**MW-284A_LF6.0**	MW-284A	6.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-8	4/11/2017	x
On-Site	**MW-285A_LF5.2**	MW-285A	5.20	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-9	4/11/2017	x
On-Site	**MW-286A_LF5.3(A)**	MW-286A	5.30	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-10	4/11/2017	x
On-Site	**MW-286A_LF5.3(B)**	MW-286A	5.30	Low-Flow		X	S1	IA-10	IA-10 B104	--	460131423-1-11	4/11/2017	x
On-Site	**MW-287A_LF5.2**	MW-287A	5.20	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-12	4/11/2017	x
On-Site	**MW-32_LF8.0**	MW-32	8.00	Low-Flow	X		S1	IA-10	IA-10 B104	--	460131423-1-13	4/11/2017	x
On-Site	**MW-346C_LF70.0**	MW-346C	70.00	Low-Flow	X		S3	IA-06	IA-6 Q2 2017	--	460131508-1-2	4/12/2017	x
On-Site	**MW-346B_LF40.0**	MW-346B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-5	4/12/2017	x
On-Site	**ART-77_LF36.5**	ART-77	36.50	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-6	4/12/2017	x
On-Site	**MW-350B_LF40.0**	MW-350B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-7	4/12/2017	x
On-Site	**MW-350A_LF11.4**	MW-350A	11.40	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-8	4/12/2017	x
On-Site	**MW-350C_LF70.0**	MW-350C	70.00	Low-Flow	X		S3	IA-06	IA-6 Q2 2017	--	460131508-1-9	4/12/2017	x
On-Site	**MW-317A_LF12.85**	MW-317A	12.85	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-11	4/12/2017	x
On-Site	**MW-317B_LF40.0**	MW-317B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-12	4/12/2017	x
On-Site	**MW-317C_LF65.0**	MW-317C	65.00	Low-Flow	X		S3	IA-06	IA-6 Q2 2017	--	460131508-1-13	4/12/2017	x
On-Site	**MW-318A_LF11.74**	MW-318A	11.74	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-14	4/12/2017	x

Table 1-4
Sample Summary Table
Supplemental IRM Groundwater Sampling
Hoffmann-La Roche Inc. - Nutley, NJ

On-Site / Off-Site	TRC Sample Identification	Well Identification	Collection Depth / Interval (ft bgs)	Sample Method	Environmental	QA	Hydrostratigraphic Zone	IA Location	Supplemental Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
On-Site	**MW-318B_LF50.0**	MW-318B	50.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-15	4/12/2017	x
On-Site	**MW-397A_LF16.0(A)**	MW-397A	16.00	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-16	4/12/2017	x
On-Site	**MW-397A_LF16.0(B)**	MW-397A	16.00	Low-Flow		X	S1	IA-06	IA-6 Q2 2017	--	460131508-1-17	4/12/2017	x
On-Site	**MW-447A_LF12.3**	MW-447A	12.30	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-19	4/12/2017	x
On-Site	**MW-160_LF14.5**	MW-160	14.50	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-23	4/12/2017	x
On-Site	**MW-161_LF12.0**	MW-161	12.00	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-24	4/12/2017	x
On-Site	**MW-321B_LF50.0**	MW-321B	50.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-25	4/12/2017	x
On-Site	**MW-321C_LF65.0(A)**	MW-321C	65.00	Low-Flow	X		S3	IA-06	IA-6 Q2 2017	--	460131508-1-26	4/12/2017	x
On-Site	**MW-321C_LF65.0(B)**	MW-321C	65.00	Low-Flow		X	S3	IA-06	IA-6 Q2 2017	--	460131508-1-27	4/12/2017	x
On-Site	**ART-85_LF44.0**	ART-85	44.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-28	4/12/2017	x
On-Site	**MW-52_LF25.0**	MW-52	25.00	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-29	4/12/2017	x
On-Site	**MW-53_LF35.0**	MW-53	35.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131508-1-30	4/12/2017	x
On-Site	**MW-54_LF60.0**	MW-54	60.00	Low-Flow	X		S3	IA-06	IA-6 Q2 2017	--	460131508-1-31	4/12/2017	x
On-Site	**MW-163_LF14.6**	MW-163	14.60	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-33	4/12/2017	x
On-Site	**MW-346A_LF13.1**	MW-346A	13.10	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-34	4/12/2017	x
On-Site	**ART-78_LF16.5**	ART-78	16.50	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131508-1-35	4/12/2017	x
On-Site	**MW-157B_LF40.0**	MW-157B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131633-1-1	4/13/2017	x
On-Site	**MW-396A_LF11.0**	MW-396A	11.00	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131633-1-2	4/13/2017	x
On-Site	**MW-447B_LF40.0**	MW-447B	40.00	Low-Flow	X		S2	IA-06	IA-6 Q2 2017	--	460131633-1-3	4/13/2017	x
On-Site	**MW-395A_LF12.5**	MW-395A	12.50	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131633-1-4	4/13/2017	x
On-Site	**ART-75_LF16.5**	ART-75	16.50	Low-Flow	X		S1	IA-06	IA-6 Q2 2017	--	460131633-1-5	4/13/2017	x
On-Site	**MW-1_LF6.5**	MW-1	6.50	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-3	4/11/2017	x
On-Site	**MW-254B_LF25.4**	MW-254B	25.40	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-4	4/11/2017	x
On-Site	**MW-255B_LF25.1**	MW-255B	25.10	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-5	4/11/2017	x
On-Site	**MW-256B_LF25.0**	MW-256B	25.00	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-6	4/11/2017	x
On-Site	**MW-384A_LF6.5**	MW-384A	6.50	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-7	4/11/2017	x
On-Site	**MW-390A_LF22.0(A)**	MW-390A	22.00	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-8	4/11/2017	x
On-Site	**MW-390A_LF22.0(B)**	MW-390A	22.00	Low-Flow		X	S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-9	4/11/2017	x
On-Site	**MW-391A_LF21.0**	MW-391A	21.00	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-10	4/11/2017	x
On-Site	**MW-392A_LF25.0**	MW-392A	25.00	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-11	4/11/2017	x
On-Site	**MW-500A_LF7.0**	MW-500A	7.00	Low-Flow	X		S1	IA-01	IA-1 B55 PI IRM	--	460131648-1-12	4/11/2017	x

Notes:
VOCs = Volatile Organic Compounds
N/A = Not Available
IA-1/4 = IA-1/4 Sampling
IA-10 B70 = IA-10 B70 IRM Post Injection Sampling
IA-12 Post = IA-12 Post Start Up August 2016 Sampling
IA-12 PI = IA-12 Pre-Injection Baseline August 2016 Sampling
IA-2 Aug = IA-2 August 2016 Sampling
IA-2 IWAS = IA-2 IWAS/ISTT Sampling
IA-11 W = LF IA-11 West IRM Baseline Oct. 2016 Sampling
IA-11 WEST = IA-11 West IRM Post Ex Sampling
3/7/CAMS = IA-3/7/CAMS-NTA Sampling
IA-6 IWAS = IA-6 IWAS Sampling
IA-12 IRM = IA-12 IRM Sampling
IA-12 Feb = IA-12 Q Feb. 2017
IA-2 Feb = IA-2 Q Feb. 2017
IA-1/4 Q1 2017 = IA-1/4 Q1 March 2017
IA-10 B104 = IA-10 B104 Q2 2017
IA-6 Q3 2016 = IA-6 Q3 October 2016
IA-6 Q2 2017 = IA-6 Q2 April 2017
IA-1 B55 PI IRM = IA-1 B55 PI IRM
LF= Low-Flow
IA = Roche Investigative Area
ft bgs = feet below ground surface
QA = refers to quality assurance duplicate samples

Table 1-5
Sample Summary Table
Field and Trip Blank Samples
Hoffmann-La Roche Inc. - Nutley, NJ

TRC Sample Identification	Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
TB1-IA10-B70-092616-604226	IA-10 B70	--	460120984-1	9/26/2016	x
FB-IA10-B70-092616	IA-10 B70	--	460120984-2	9/26/2016	x
TB2-IA10-B70-092616-949295	IA-10 B70	--	460120984-9	9/26/2016	x
TBIA1/4101816-949471	IA-1/4	--	460122540-1-1	10/18/2016	x
FBIA1/4101816	IA-1/4	--	460122540-1-2	10/18/2016	x
TB-IA2-081716-970	IA-2 Aug	JC26062-1	--	8/17/2016	x
FB-IA2-081716	IA-2 Aug	JC26062-2	--	8/17/2016	x
TB-IA2-081816-438	IA-2 Aug	JC26149-1	--	8/18/2016	x
FB-IA2-081816	IA-2 Aug	JC26149-2	--	8/18/2016	x
TB-IA12-082216-10	IA-12 Post	JC26308-1	--	8/22/2016	x
FB-IA12-082216	IA-12 Post	JC26308-2	--	8/22/2016	x
TB-IA12-082316-412	IA-12 Post	JC26378-1	--	8/23/2016	x
FB-IA12-082316	IA-12 Post	JC26378-2	--	8/23/2016	x
TB-IA12-082416-96	IA-12 Post	JC26472-1	--	8/24/2016	x
FB-IA12-082416	IA-12 Post	JC26472-2	--	8/24/2016	x
TB-IA12-090216-552	IA-12 PI	JC26986-1	--	9/2/2016	x
FB-IA12-090216	IA-12 PI	JC26986-4	--	9/2/2016	x
TB-IA11-WEST-102516-132	IA-11 W	JC30561-1	--	10/25/2016	x
TB-IA11-WEST-102516-134	IA-11 W	JC30561-4	--	10/25/2016	x
TB-IA11-WEST-102616-136	IA-11 W	JC30561-7	--	10/26/2016	x
TB-IA11-WEST-102616-138	IA-11 W	JC30561-12	--	10/26/2016	x
TB100316-52	3Q16	JC28887-1	--	10/3/2016	x
TB100316-54	3Q16	JC28887-31	--	10/3/2016	x
TB100416-268	3Q16	JC29081-1	--	10/4/2016	x
TB100416-270	3Q16	JC29081-23	--	10/4/2016	x
TB100416-272	3Q16	JC29081-35	--	10/4/2016	x
TB100516-320	3Q16	JC29188-1	--	10/5/2016	x
TB100516-322	3Q16	JC29188-22	--	10/5/2016	x
TB100516-324	3Q16	JC29188-41	--	10/5/2016	x
TB100616-352	3Q16	JC29239-1	--	10/6/2016	x
TB100616-354	3Q16	JC29239-24	--	10/6/2016	x
TB100616-356	3Q16	JC29239-36	--	10/6/2016	x
TB100716-436	3Q16	JC29290-1	--	10/7/2016	x
TB101316-506	3Q16	JC29708-1	--	10/13/2016	x
TB101316-950114	IA-10 B104	--	460122033-1	10/13/2016	x
FB101316	IA-10 B104	--	460122033-13	10/13/2016	x
TB101316-950115	IA-10 B104	--	460122033-14	10/13/2016	x
TBIA1/4101916-949472	IA-1/4	--	460122526-1-1	10/19/2016	x
FBIA1/4101916	IA-1/4	--	460122526-1-2	10/19/2016	x
TB101916-534	3Q16	JC30080-1	--	10/19/2016	x
TBIA1/4102016-949473	IA-1/4	--	460122670-1	10/20/2016	x
FBIA1/4102016	IA-1/4	--	460122670-2	10/20/2016	x
TBIA6102416-949475	IA-6 Q3 2016	--	460122765-1-1	10/24/2016	x
FBIA6102416	IA-6 Q3 2016	--	460122765-1-2	10/24/2016	x
TBIA6102516-949476	IA-6 Q3 2016	--	460122889-1-1	10/25/2016	x
FBIA6102516	IA-6 Q3 2016	--	460122889-1-2	10/25/2016	x
TB-IA10-112116	Windsor	JC32155-1	--	11/21/2016	x
FB-IA10-112116	Windsor	JC32155-8	--	11/21/2016	x
TB-IA10-112916	MW-479B	JC32472-1	--	11/29/2016	x
FB-IA10-112916	MW-479B	JC32472-3	--	11/29/2016	x
TB012417-301	Windsor 17	JC36218-1	--	1/24/2017	x
FB012417	Windsor 17	JC36218-12	--	1/24/2017	x
FB012517	Windsor 17	JC36218-25	--	1/25/2017	x
TB012617-360	Windsor 17	JC36355-1	--	1/26/2017	x
FB012617	Windsor 17	JC36355-7	--	1/26/2017	x
FB012717	Windsor 17	JC36356-3	--	1/27/2017	x
TB010417-381	WB	JC34725-1	--	1/4/2017	x
FB010417D	WB	JC34725-5	--	1/4/2017	x
TB010517-381	WB	JC34829-1	--	1/5/2017	x
FB010517D	WB	JC34829-18	--	1/5/2017	x
TB022817-334	1Q17	JC38008-1	--	2/28/2017	x
FB022817	1Q17	JC38008-5	--	2/28/2017	x

Table 1-5
Sample Summary Table
Field and Trip Blank Samples
Hoffmann-La Roche Inc. - Nutley, NJ

TRC Sample Identification	Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
TB030117-213	1Q17	JC38088-1	--	3/1/2017	x
FB030117	1Q17	JC38088-13	--	3/1/2017	x
TB030217-214	1Q17	JC38173-1	--	3/2/2017	x
FB030217	1Q17	JC38173-13	--	3/2/2017	x
TB030317-215	1Q17	JC38311-1	--	3/3/2017	x
FB030317	1Q17	JC38311-14	--	3/3/2017	x
TB030317-331	1Q17	JC38385-1	--	3/6/2017	x
TB030617-351	1Q17	JC38479-1	--	3/6/2017	x
FB030617	1Q17	JC38479-6	--	3/6/2017	x
FB030717	1Q17	JC38479-10	--	3/7/2017	x
TB030717-648	1Q17	JC38589-1	--	3/7/2017	x
FB030817	1Q17	JC38589-19	--	3/8/2017	x
TB030317-220	3/7/CAMS	JC38307-1	--	3/3/2017	x
TB030317-241	3/7/CAMS	JC38307-5	--	3/3/2017	x
TB030317-243	3/7/CAMS	JC38307-9	--	3/3/2017	x
FB030317	3/7/CAMS	JC38307-12	--	3/3/2017	x
TB030317-244	3/7/CAMS	JC38307-14	--	3/3/2017	x
TB030217-216	3/7/CAMS	JC38308-1	--	3/2/2017	x
FB030217	3/7/CAMS	JC38308-2	--	3/2/2017	x
TB030217-217	3/7/CAMS	JC38308-4	--	3/2/2017	x
TB030217-218	3/7/CAMS	JC38308-10	--	3/2/2017	x
TB030217-219	3/7/CAMS	JC38308-15	--	3/2/2017	x
TB030617-332	3/7/CAMS	JC38478-1	--	3/6/2017	x
FB030617	3/7/CAMS	JC38478-7	--	3/6/2017	x
TB030817-950171	1Q17	--	460-129624-1-1	3/8/2017	x
TB030817-950172	1Q17	--	460-129624-1-32	3/8/2017	x
TB030917-950173	1Q17	--	460-129737-1-1	3/9/2017	x
TB031617-950174	1Q17	--	460-129940-1	3/16/2017	x
TB031617-950175	1Q17	--	460-129940-18	3/16/2017	x
TB031717-950176	1Q17	--	460-129969-1-1	3/17/2017	x
TB031717-950177	1Q17	--	460-129969-1-28	3/17/2017	x
TB032017-950178	1Q17	--	460-130008-1	3/20/2017	x
TB032017-950179	1Q17	--	460-130008-20	3/20/2017	x
TB032117-950181	1Q17	--	460-130072-1	3/21/2017	x
TB032117-950182	1Q17	--	460-130072-16	3/21/2017	x
TB032317-950183	1Q17	--	460-130199-1	3/23/2017	x
TB032217-362	IA-6 IWAS	JC39578-1	--	3/22/2017	x
FB032217	IA-6 IWAS	JC39578-8	--	3/22/2017	x
TB-IA11-032917-371	IA-11 WEST	JC39937-1	--	3/29/2017	x
FB-IA11-032917	IA-11 WEST	JC39937-6	--	3/29/2017	x
TB-IA11-032917-374	IA-11 WEST	JC39937-7	--	3/29/2017	x
TB-IA11-032917-375	IA-11 WEST	JC39937-12	--	3/29/2017	x
TB-033017-381	IA-2 IWAS	JC40153-1	--	3/30/2017	x
FB-033017	IA-2 IWAS	JC40153-4	--	3/30/2017	x
TB-IA2-040317-656	IA-2 IWAS	JC40246-1	--	4/3/2017	x
FB-IA2-040317	IA-2 IWAS	JC40246-6	--	4/3/2017	x
TB-IA2-040517-658	IA-2 IWAS	JC40478-1	--	4/5/2017	x
FB040517	IA-2 IWAS	JC40478-8	--	4/5/2017	x
TB-IA2-040317-262	IA-2 IWAS	JC40479-1	--	4/3/2017	x
TB-IA12-040317-399	IA-12 IRM	JC40495-1	--	4/4/2017	x
FB-IA12-040317	IA-12 IRM	JC40495-7	--	4/4/2017	x
FB-IA12-040417	IA-12 IRM	JC40495-8	--	4/4/2017	x
TB032917-652	1Q17	--	460-130538-1-1	3/29/2017	x
FB032917	1Q17	--	460-130538-1-2	3/29/2017	x
TB033017-376	1Q17	--	460-130642-1	3/30/2017	x
FB033017	1Q17	--	460-130642-2	3/30/2017	x
TB033017-390	1Q17	--	460-130768-1	3/30/2017	x
FB033117	1Q17	--	460-130768-8	3/31/2017	x
TB040317-388	1Q17	--	460-130860-1	4/3/2017	x
FB040317	1Q17	--	460-130860-2	4/3/2017	x
TBIA12013117-950154	IA-12 Feb	--	460127693-1-1	1/31/2017	x
FBIA12013117	IA-12 Feb	--	460127693-1-2	1/31/2017	x

Table 1-5
Sample Summary Table
Field and Trip Blank Samples
Hoffmann-La Roche Inc. - Nutley, NJ

TRC Sample Identification	Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
TBIA12020117-950155	IA-12 Feb	--	460127876-1	2/1/2017	x
FBIA12020117	IA-12 Feb	--	460127876-2	2/1/2017	x
TBIA12020117-950156	IA-12 Feb	--	460127876-12	2/1/2017	x
TBIA12020217-950157	IA-12 Feb	--	460127966-1	2/2/2017	x
FBIA12020217	IA-12 Feb	--	460127966-2	2/2/2017	x
TBIA2020617-950161	IA-2 Feb	--	460128012-1	2/6/2017	x
FBIA2020617	IA-2 Feb	--	460128012-2	2/6/2017	x
TBIA2020817-950164	IA-2 Feb	--	460128124-1-1	2/8/2017	x
FBIA020817	IA-2 Feb	--	460128124-1-2	2/8/2017	x
TBIA2020817-950165	IA-2 Feb	--	460128124-1-4	2/8/2017	x
TBIA2020817-950166	IA-2 Feb	--	460128124-1-10	2/8/2017	x
TBIA2020717-950162	IA-2 Feb	--	460128157-1	2/7/2017	x
FBIA020717	IA-2 Feb	--	460128157-2	2/7/2017	x
TBIA2020717-950163	IA-2 Feb	--	460128157-10	2/7/2017	x
TBIA1/4032217-950186	IA-1/4 Q1 2017	--	460130361-1	3/22/2017	x
FBIA1/4032217	IA-1/4 Q1 2017	--	460130361-2	3/22/2017	x
TBIA1/4032417-950188	IA-1/4 Q1 2017	--	460130429-1-1	3/24/2017	x
FBIA1/4032417	IA-1/4 Q1 2017	--	460130429-1-2	3/24/2017	x
TBIA1/4032317-950187	IA-1/4 Q1 2017	--	460130432-1	3/23/2017	x
FBIA1/4032317	IA-1/4 Q1 2017	--	460130432-2	3/23/2017	x
TBIA10B104041117-584021	IA-10 B104	--	460131423-1-1	4/11/2017	x
FBIA10B104041117	IA-10 B104	--	460131423-1-14	4/11/2017	x
TBIA10B104041117-584022	IA-10 B104	--	460131423-1-15	4/11/2017	x
TBIA6041217-949841	IA-6 Q2 2017	--	460131508-1-1	4/12/2017	x
TBIA6041217-949842	IA-6 Q2 2017	--	460131508-1-3	4/12/2017	x
FBIA6041217	IA-6 Q2 2017	--	460131508-1-4	4/12/2017	x
TBIA6041217-949843	IA-6 Q2 2017	--	460131508-1-10	4/12/2017	x
TBIA6041217-949844	IA-6 Q2 2017	--	460131508-1-18	4/12/2017	x
TBIA6041217-949845	IA-6 Q2 2017	--	460131508-1-20	4/12/2017	x
FBIA6041217	IA-6 Q2 2017	--	460131508-1-21	4/12/2017	x
TBIA6041217-949846	IA-6 Q2 2017	--	460131508-1-22	4/12/2017	x
TBIA6041217-949847	IA-6 Q2 2017	--	460131508-1-32	4/12/2017	x
FBIA6041317	IA-6 Q2 2017	--	460131633-1-6	4/13/2017	x
TBIA6041317-949848	IA-6 Q2 2017	--	460131633-1-7	4/13/2017	x
TBIA1B55041117-584023	IA-1 B55 PI IRM	--	460131648-1-1	4/11/2017	x
FBIA1B55041117-584023	IA-1 B55 PI IRM	--	460131648-1-2	4/11/2017	x
TB062117	IA-10 OB BR	--	460135951-1-1	6/21/2017	x
FB062117	IA-10 OB BR	--	460135951-1-6	6/21/2017	x
FB062217	IA-10 OB BR	--	460135951-1-11	6/22/2017	x
TB072017-0302	IA-10 OB BR	--	460137776-1-1	7/20/2017	x
FB072017	IA-10 OB BR	--	460137776-1-9	7/20/2017	x
TB040317-654	April 17	JC40251-1	--	4/3/2017	x
FB040317	April 17	JC40251-14	--	4/3/2017	x
FB040417	April 17	JC40510-11	--	4/4/2017	x
TB040517-240	April 17	JC40510-12	--	4/5/2017	x
FB040517	April 17	JC40510-33	--	4/5/2017	x
TB040617-352	April 17	JC40719-1	--	4/7/2017	x
FB040617	April 17	JC40719-23	--	4/6/2017	x
FB040717	April 17	JC40719-29	--	4/7/2017	x
TB041017-354	April 17	JC40814-1	--	4/10/2017	x
FB041017	April 17	JC40814-15	--	4/10/2017	x
TB041117-263	April 17	JC41015-1	--	4/11/2017	x
FB041117	April 17	JC41015-12	--	4/11/2017	x
TB050117-386	April 17	JC42354-1	--	5/1/2017	x
FB050117	May 17	JC42354-23	--	5/1/2017	x
TB050217-382	May 17	JC42471-1	--	5/2/2017	x
FB050217	May 17	JC42471-11	--	5/2/2017	x
TB050317-383	May 17	JC42753-1	--	5/3/2017	x
FB050317	May 17	JC42753-16	--	5/3/2017	x
TB050517-384	May 17	JC42771-1	--	5/5/2017	x
FB050517	May 17	JC42771-21	--	5/5/2017	x
TB050817-385	May 17	JC42921-1	--	5/8/2017	x

Table 1-5
Sample Summary Table
Field and Trip Blank Samples
Hoffmann-La Roche Inc. - Nutley, NJ

TRC Sample Identification	Investigative Program	SGS Accutest Lab ID	Test America Lab ID	Date Collected	VOCs
FB050817	May 17	JC42921-9	--	5/8/2017	x
TB051017-14	May 17	JC43058-1	--	5/10/2017	x
FB051017	May 17	JC43058-22	--	5/10/2017	x

Notes:
VOCs = Volatile Organic Compounds
IA-1/4 = IA-1/4 Sampling
IA-10 B70 = IA-10 B70 IRM Post Injection Sampling
IA-12 Post = IA-12 Post Start Up August 2016 Sampling
IA-12 PI = IA-12 Pre-Injection Baseline August 2016 Sampling
IA-2 Aug = IA-2 August 2016 Sampling
Windsor = LF IA-10 Windsor, Nov 2016 Sampling
IA-11 W = LF IA-11 West IRM Baseline Oct. 2016 Sampling
3Q16 = Site-wide 3Q16 Sampling
Windsor 17 = IA-10 / Windsor Place January 2017 Sampling
WB = Westbay Multiport Sampling
3/7/CAMS = IA-3/7/CAMS-NTA Sampling
1Q17 = Site-wide 1Q17 Sampling
IA-12 Feb = IA-12 Q Feb. 2017
IA-2 Feb = IA-2 Q Feb. 2017
IA-1/4 Q1 2017 = IA-1/4 Q1 March 2017
IA-10 B104 = IA-10 B104 Q2 2017
IA-6 Q2 2017 = IA-6 Q2 April 2017
IA-1 B55 PI IRM = IA-1 B55 PI IRM
IA-10 OB BR = IA-10 June and July 2017 overburden and shallow bedrock sampling.
April 17 = April 2017 Multiport Sampling
May 17 = May 2017 Multiport Sampling