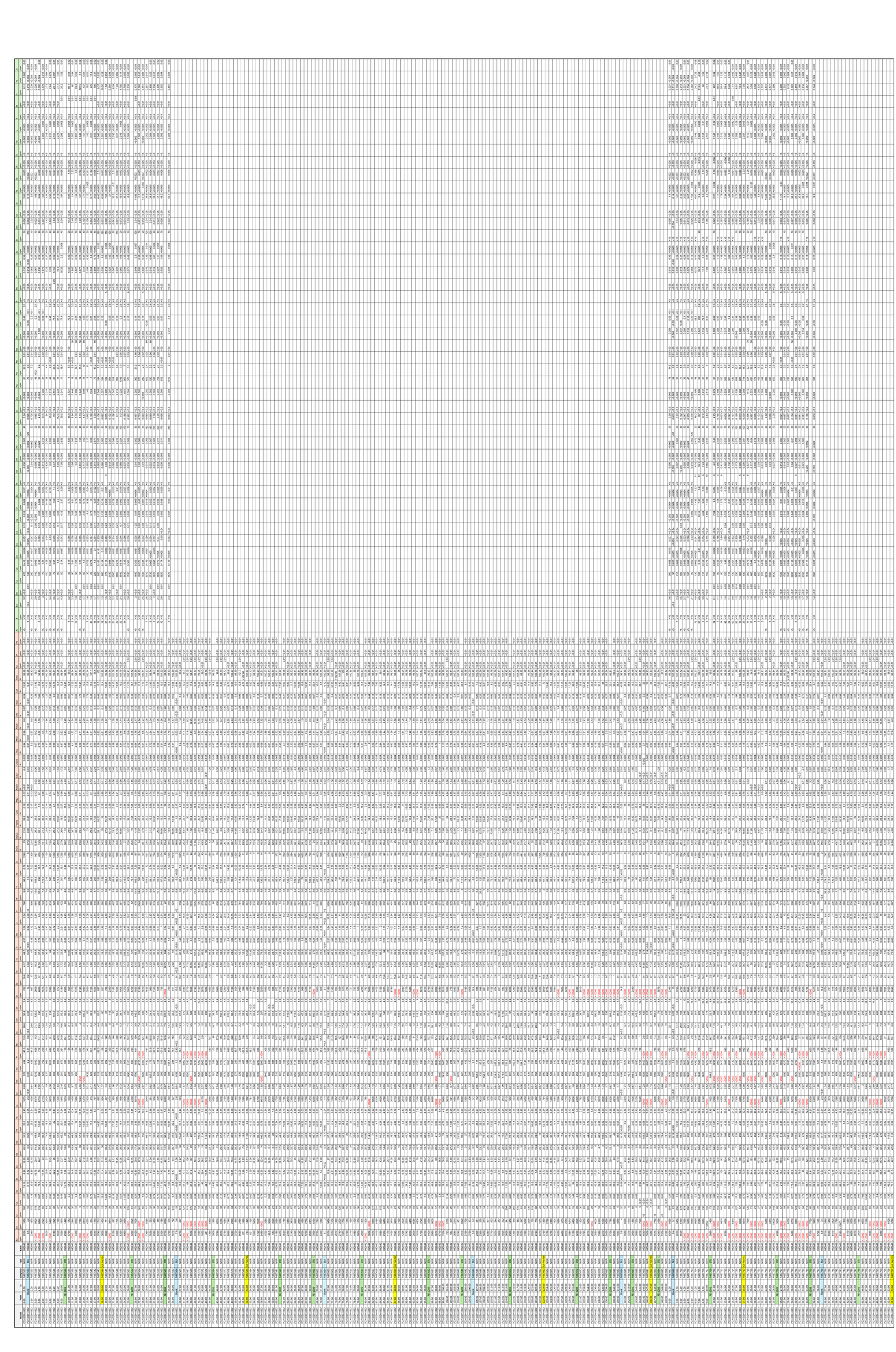

PCH-DDH-004	112.00	112.90	F487995	NOR	990053	>10000	3280	12	0.04	67.8	22.4	47.4	11	110	0.47	10.4	1785	1.07	1760	1265	356	1.2	1.2	160	<0.5	9890	0.7	13.5	48.9	0.05	2.21	2	66	1.5	276	10	15	8.27	0.71	5.09	43.5	1.16	0.12	0.03	<0.002	0.05	1.24	1.09	1.2	2.78	34.5	99.74	<0.01	<0.01	<0.01
PCH-DDH-004	114.55	115.00	F487996	NOR	990053	5760	2310	13	0.04	96.8	32.1	57	5.9	142.5	0.47	14.9	1255	0.95	848	1080	275	0.6	1.7	173.5	0.7	5560	2.3	18.35	48.4	0.03	3.06	6.97	92	1.6	380	12.05	19	7.26	0.38	3.21	48.8	0.63	0.15	0.02	<0.002	0.02	1.14	1.5	0.63	0.67	37.3	101.71	<0.01	<0.01	<0.01
PCH-DDH-004	115.00	116.00	F487997	NOR	990053	>10000	3760	12	0.12	73.6	25.6	38.3	15.6	95.7	2.88	11.85	2710	1.21	494	1035	341	41.5	0.8	117.5	<0.5	6990	3.3	13.1	53.1	0.09	2.64	7.45	49	1.8	313	11.95	243	21.8	5.62	5.23	31.6	1.1	0.14	4.19	<0.002	0.13	0.92	2.89	0.8	2.06	24.5	100.98	<0.01	<0.01	<0.01
PCH-DDH-004	116.00	117.00	F487998	NOR	990053	4260	521	11	0.32	12.25	4.37	8.7	20.2	22.1	0.95	2.1	256	0.35	481	180	50.8	121.5	1.6	29.7	1.5	3290	6	2.89	43.6	0.17	0.46	12.9	30	4	48.9	2.08	78	55.2	14.1	3.71	5.8	0.53	0.24	12	<0.002	0.27	0.35	0.4	0.35	0.47	5.91	99.33	<0.01	<0.01	<0.01
PCH-DDH-004	117.00	118.00	F487999	NOR	990053	1790	2310	7	0.13	20.5	7.35	17.75	14.4	41.9	0.66	3.25	1430	0.57	359	684	221	84.6	2.7	72.7	1.6	5350	4.6	4.75	73.6	0.1	0.81	9.95	34	3.8	76.2	4.51	28	39.4	10.3	7.87	11.65	2.33	0.15	8.9	<0.002	0.16	1.88	0.51	0.6	0.2	14.8	98.75	<0.01	<0.01	<0.01
PCH-DDH-004	RE-1201		F488000	STD	990053	2980	1435	61	3.73	14.5	6.84	8.77	16.8	23.1	3.08	2.47	1010	0.74	199	334	119	99.6	10.9	35.2	4.3	2600	2.6	2.97	60.8	0.32	0.86	4.48	62	4.1	67.8	5.36	123	39.7	11.5	6.34	16.1	3.24	4.99	1.61	0.009	0.47	0.46	0.22	0.27	0.32	14.55	99.78			
PCH-DDH-004	118.00	119.00	F488001	NOR	990053	5870	3340	7	0.04	78.1	28.2	55.8	5.5	132.5	<0.05	13.15	1770	1.23	34	1320	365	0.9	2.1	196	<0.5	>10000	<0.1	16.85	68.8	0.01	2.57	1.51	15	0.6	293	11.55	3	2.86	0.39	4.63	43.6	2.21	0.06	0.03	<0.002	0.01	1.35	0.72	2.79	0.63	39.1	98.38	<0.01	<0.01	<0.01
PCH-DDH-004	119.00	120.00	F488002	NOR	990053	431	2150	10	0.07	79.9	29	45.3	6.8	113.5	0.71	13	1085	1.32	957	949	238	6.6	2	144	2.7	>10000	3	15.15	46.7	0.19	2.78	6.52	469	1.5	328	11.65	18	9.35	1.72	10.75	37.9	2.03	0.12	0.53	0.002	0.28	1.08	2.07	1.24	0.05	32.2	99.32	<0.01	<0.01	<0.01
PCH-DDH-004	120.00	121.00	F488003	NOR	990053	402	2340	<5	0.02	70	26.6	39.9	3.5	101	0.55	11.7	1180	1.08	1730	1030	266	3.2	1.2	142	1.1	>10000	1.8	12.9	46.2	0.05	2.73	2.73	72	1.5	294	10.95	18	4.1	0.76	4.55	47.1	1.51	0.12	0.23	<0.002	0.05	0.85	1.28	1.75	0.05	37.4	99.75	<0.01	<0.01	<0.01
PCH-DDH-004	121.00	122.00	F488004	NOR	990053	1795	2850	6	0.05	97.8	39.8	52	6.5	127	0.46	16.5	1420	1.74	1690	1245	324	2.6	2.4	178	2.5	>10000	2.8	17.4	55.6	0.08	4.02	4.04	69	1.6	437	17.1	15	6.82	0.89	6.13	42	1.68	0.13	0.18	<0.002	0.1	1.04	3.04	1.6	0.2	33.9	97.71	<0.01	<0.01	<0.01
PCH-DDH-004	122.00	123.00	F488005	NOR	990053	>10000	3640	5	0.02	73.9	26.5	49.3	9.7	118	0.1	11.75	2010	1.16	359	1415	382	2.4	1.1	179.5	1.2	4870	0.5	14.05	70.8	0.03	2.59	2.35	28	1.4	295	10.9	7	4.64	0.8	5.17	44.2	2.93	0.08	0.22	<0.002	0.02	1.22	1.44	0.54	1.12	37.3	99.68	<0.01	<0.01	<0.01
PCH-DDH-004	123.00	123.80	F488006	NOR	990053	2140	2470	7	0.01	64.9	27	40.7	7.4	95.7	0.23	11.3	1305	1.11	128	999	267	3.8	1.4	130.5	1.3	>10000	0.4	12.1	49.9	0.09	2.46	4.53	42	1.4	272	10.4	11	5.7	1.02	5.49	44.6	1.64	0.09	0.35	<0.002	0.12	1.18	2	1.28	0.25	36.3	100.02	<0.01	<0.01	<0.01
PCH-DDH-004	127.85	129.00	F488007	NOR	990053	1020	2930	16	0.04	57	21.5	39.5	11.4	92.4	0.54	9.38	1560	0.93	1585	1150	316	4	2.1	139.5	3.1	5370	2	11.1	31.8	0.14	2.11	12.35	107	2.2	227	8.57	16	10.95	1.24	6.11	39.7	2.07	0.17	0.36	0.002	0.2	1.32	1.8	0.62	0.12	33.7	98.36	<0.01	<0.01	<0.01
PCH-DDH-004	129.00	130.00	F488008	NOR	990053	3020	2100	41	0.11	20.5	8.76	15.2	19.2	35.1	0.6	3.35	1065	0.52	>2500	690	211	35.3	2.6	63.3	5	4890	5	3.91	41.6	1.43	0.9	6.16	237	5.9	88.9	4.51	22	23.4	4.9	13.75	18.7	3.74	0.24	3.31	0.007	2.28	2.22	1.64	0.53	0.34	21.4	96.46	<0.01	<0.01	<0.01
PCH-DDH-004	129.00	130.00	F488009	DUP F48800	990053	3440	1915	37	0.1	24.6	10.65	17.9	13.4	41.3	0.71	4.09	979	0.61	2450	697	203	20.2	1.9	75.9	4.6	5140	2.9	4.74	28.8	0.43	0.94	6.05	160	3.7	113	5.37	23	18.55	3.38	13	25	3.49	0.19	1.9	0.006	0.67	1.94	1.56	0.57	0.38	24.3	94.94	<0.01	<0.01	<0.01
PCH-DDH-004	130.00	131.00	F488010	NOR	990053	6770	3220	7	0.03	55.1	20.5	40.7	10.2	94.7	0.15	8.4	1660	0.8	287	1275	349	6.2	1.5	152.5	1.6	>10000	0.7	10.85	54	0.03	1.94	3.52	21	0.8	209	8.22	10	8.73	1.41	5.27	42	2.08	0.09	0.59	<0.002	0.02	1.39	1.12	1.66	0.77	35.2	100.33	<0.01	<0.01	<0.01
PCH-DDH-004	131.00	132.00	F488011	NOR	990053	1660	>10000	9	0.03	71.5	27.8	51.9	4	116	0.44	11.7	9960	1.12	686	2640	998	1.7	1.9	215	2.4	>10000	0.3	14.15	66.4	0.02	2.39	3.83	53	1.3	292	11.85	12	8.46	0.92	7.4	34.1	2.19	0.11	0.1	0.003	0.03	1.64	3.25	4.96	0.19	30.9	94.25	<0.01	<0.01	<0.01
PCH-DDH-004	132.00	133.00	F488012	NOR	990053	2320	2280	10	<0.01	67.6	23.7	45.4	5.3	107.5	0.11	10.7	1145	0.75	136	1080	268	2.2	0.9	155.5	0.9	>10000	0.3	12.85	32.3	0.02	2.12	1.57	17	0.9	257	8.86	3	5.23	0.77	5.09	46	1.67	0.09	0.12	0.002	0.01	1.15	0.64	1.96	0.27	37.5	100.5	<0.01	<0.01	<0.01
PCH-DDH-004	133.00	134.00	F488013	NOR	990053	5980	2410	8	0.01	64	24.2	41.7	9.9	104	0.06	9.91	1200	0.87	300	1090	278	1.7	1.2	148	0.6	>10000	0.9	12.4	30	0.02	2.08	2.87	28	0.7	261	8.91	5	5.6	0.88	5.1	44.6	1.7	0.09	0.13	<0.002	0.01	1.13	1.01	2.4	0.71	36.9	100.26	<0.01	<0.01	<0.01
PCH-DDH-004	134.00	135.00	F488014	NOR	990053	>10000	3230	12	0.05	52.6	19.5	37	14.4	89.5	0.38	8.69	1880	0.77	298	1155	327	23.7	1.1	135	1.2	>10000	1.2	10.55	51.8	0.03	1.68	3.27	27	1.5	221	7.39	24	16.35	3.58	6.34	31.3	1.86	0.1	2.38	0.003	0.04	1	1.21	2.07	2.38	27.9	96.51	<0.01	<0.01	<0.01
PCH-DDH-004	135.00	136.00	F488015	NOR	990053	>10000	>10000	6	0.05	72.4	24.5	62.1	1	136	0.64	11.05	>10000	1.14	1695	3560	>1000	2.7	3	260	5.4	>10000	1.1	14.35	79.6	0.04	2.23	7.02	113	2	275	10.1	14	6.09	0.77	6.27	32.8	2.15	0.1	0.11	0.003	0.08	1.32	4.21	7.53	1.71	29.8	92.94	<0.01	<0.01	<0.01
PCH-DDH-004	136.00	137.00	F488016	NOR	990053	3400	7530	<5	0.09	50.9	18.15	41.9	10.8	88.9	4.75	8.27	6080	1.21	1660	1770	663	30.2	2.1	166	2.9	>10000	2.8	10.35	53	0.14	1.84	6.09	102	2.1	207	8.43	426	15.6	3.85	5.79	29.5	2.69	0.13	2.71	0.002	0.23	1.02	1.94	3.91	0.38	28.2	95.95	<0.01	<0.01	<0.01
PCH-DDH-004	137.00	138.00	F488017	NOR	990053	3130	5180	<5	0.08	38.6	15.4	30.3	10.8	70.2	3.25	6.41	3870	0.97	527	1320	441	44	1.6	120.5	1	>10000	3.1	7.89	42	0.09	1.6	7.55	67	1.2	163	7.93	270	22.2	5.54	5.67	27.1	2.41	0.15	4.24	0.002	0.14	1.04	1.64	2.78	0.35	24.7	97.96	<0.01	<0.01	<0.01
PCH-DDH-004	RE-1202		F488018	STD	990053	4130	3240	51	2.77	21.6	7.14	18	14	41.8	1.72	3.08	2500	0.75	249	723	258	73.3	8.3	69.2	4.8	6720	2.1	4.67	115	0.28	0.83	3.02	50	3.3	76.4	4.84	70	33.7	9.73	7.3	17.4	3.52	4.55	1.22	0.007	0.46	0.76	0.19	0.76	0.47	17.95	98.02			
PCH-DDH-004	138.00	139.00	F488019	NOR	990053	3040	3800	6	0.08	60.5	25.4	40.5	12	98.3	0.68	9.8	2430	1.14	1290	1250	367	20.6	2.6	150	3.1	>10000	3.8	11.7	50.1	0.09	2.35	14.1	124	1.9	258	10.55	24	14.45	3.07	5.27	35.5	1.54	0.22	2.19	<0.002	0.14	0.91	2.91	3.83	0.35	28.5	98.88	<0.01	<0.01	<0.01
PCH-DDH-004	139.00	140.00	F488020	NOR	990053	2730	4550	13	0.07	87.2	32.5	52.1	6	126.5	0.53	14.1	2600	1.46	1925	1610	463	4.6	2.4	194.5	3	>10000	1.4	15.65	38.4	0.22	3.35	4.37	119	3.1	364	14.65	16	9.22	1.22	6.95	39.8	2.17	0.19	0.34	0.002	0.35	1.36	3.37	3.4	0.32	31.7	100.39	<0.01	<0.01	<0.01
PCH-DDH-004	140.00	141.00	F488021	NOR	990053	5540	3250	9	0.01	89.1	35.5	55.2	8.1	131	0.54	14.35	1725	1.4	1015	1355	362	0.5	1.9	192	2.8	>10000	2.4	16.25	25.9	0.14	3.22	10	128	1.7	367	13.9	17	6.55	0.61	4.85	43.3	1.44	0.18	0.03	<0.002	0.21	1.13	2.17	2.91	0.63	34.9	98.91	<0.01	<0.01	<0.01
PCH-DDH-004	141.00	142.00	F488022	NOR	990053	5090	2300	8	0.02	67.8	27	45.4	11.3	108.5	0.4	11.2	1060	1.31	>2500	1115	270	1.2	1.2	160	2	>10000	1	12.75	32.1	0.08	2.44	2.53	77	2.8	282	11.7	12	5.1	0.65	4.6	45.6	1.48	0.17	0.05	<0.002	0.1	1.18	1.65	2.53	0.56	35.1	98.77	<0.01	<0.01	<0.01
PCH-DDH-004	142.00	143.00	F488023	NOR	990053	1350	4290	11	0.1	59.2	23.9	38.8	11.1	90.4	0.97	10	2450	1.3	>2500	1405	425	8.1	2.8	149.5	4.8	>10000	3.2	10.95	67.1	0.12	2.43	7.59	236	3.6	264	11.8	31	12.8	1.7	11.2	31.1	2.45	0.3	0.71	0.003	0.17	1.88	6.38	2.43	0.15	24.7	95.97	<0.01	<0.01	<0.01
PCH-DDH-004	143.00	144.00	F488024	NOR	990053	1405	1685	34	0.75	32.8	13.25	22.5	12.3	53.8	2.86	5.96	894	0.69	>2500	664	180.5	39.9	4.2	82.3	3.4	>10000	8.6	6.55	45	0.43	1.28	25.2	173	2.8	143	6.18	159	22.1	4.75	10.7	25.4	3.62	0.28	3.07	0.005	0.67	1.56	2.25	1.2	0.16	23.6	99.37	<0.01	<0.01	<0.01
PCH-DDH-004	144.00	145.00	F488025	NOR	990053	1390	2410	10	0.07	52.1	19.85	32.6	15.7	81.3	1.6	8.47	1275	0.77	>2500	913	258	26.6	3.4	116.5	6.1	>10000	7.1	9.82	68	0.37	1.96	19.55	171	5	210	7.89	55	22.4	4.36	9.33	26.8	2.08	0.26	2.97	0.002	0.58	1.24	2.44	1.74	0.15	22	96.35	<0.01	<0.01	<0.01
PCH-DDH-004	145.00	146.00	F488026	NOR	990053	1600	2490	15	0.11	61.4	22.2	41	10.8	96.3	2.37	9.94	1280	0.9	>2500	1080	282	6.8	5.5	145.5	8.6	>10000	10.5	11.8	79.3	0.34	1.96	31.1	332	5.5	250	7.97	72	12.1	1.46	9.18	34.3	2.23	0.5	0.4	0.002	0.53	1.24	2.83	1.98	0.17	29.4	96.32	<0.01	<0.01	<0.01
PCH-DDH-004	RE-1203		F488027	STD	990053	7610	8130	49	2.14	36.2	9.4	39.5	9.7	91.5	0.64	4.71	6540	0.62	330	1705	705	50.1	6.6	161.5	4.2	>10000	1.5	9.11	261	0.25	1.04	2.57	45	2.3	112.5	5.68	30	24.7	7.14	8.61	21.9	3.8	3.34	0.91	0.007	0.39	1.19	0.41	1.9	0.86	23.5	98.66			
PCH-DDH-004	146.00	147.00	F488028	NOR	990053	2750	1505	17	1.54	33.4	12.85	22.1	21.2	55.2	0.91	5.45	769	0.57	>2500	598	163.5	90.2	1.9	76.2	1.7	8380	7.1	6.11	49.7	0.25	1.21	23.3	185	2.5	136	5.51	42	29.7	7.37	10.8	19.95	3.2	0.22	5.69	0.002	0.41	1.26	2.63	0.99	0.32	16.45	98.99	<0.01	<0.01	<0.01
PCH-DDH-004	147.00	148.00	F488029	NOR	990054	>10000	3890	<5	0.06	75.8	25.3	53.2	6.5	127.5	0.35	11.9	2180	1.16	1090	1495	412	3.3	2.6	192.5	2.4	>10000	0.8	15.2	37.9	0.17	2.45	5.79	159	1.3	296	10.8	16	8.18	0.42	4.45	42.1	0.82	0.21	0.13	<0.002	0.27	1.22	4.61	2.96	1.1	31.8	98.27	<0.01	<0.01	<0.01
PCH-DDH-004	Blank		F488030	BLK	990054	8.4	5.5	28	0.04	0.19	0.05	0.08	0.4	0.23	0.12	0.03	3.5	<0.01	0.45	2.4	0.55	0.3	<0.5	0.47	<0.5	20.4	0.1	0.02	0.22	<0.01	<0.01	<0.05	<5	1.3	0.9	0.08	5	98.9	0.08	1.42	0.1	0.05	0.03	0.02	0.002	0.01	0.01	0.01	<0.01	<0.01	0.06	100.69	<0.01	<0.01	<0.01
PCH-DDH-004	148.00	149.00	F488031	NOR	990054	3670	2730	9	0.05	67.1	25	40.7	10.9	101.5	1.72	10.85	1435	1.03	>2500	1105	297	3.2	3.1	147	6.9	>10000	4.5	12.8	36.8	0.25	2.39	18.75	363	2.9	282	11	56	8.55	0.89	6.81	42	1.32	0.38	0.29	<0.002	0.37	1.39	3.13	2.17	0.41	31.7	99.41	<0.01	<0.01	<0.01
PCH-DDH-004	149.00	150.00	F488032	NOR	990054	4260	3530	<5	0.12	55.9	18.85	40.4	8.4	97	0.37	8.32	2260	0.98	523	1215	359	5	2.8	158	1.5	>10000	0.2	11.5	31.6	0.22	1.86	2.58	480	1	212	9.14	16	9.47	0.49	10.95	36.7	0.97	0.15	0.1	<0.002	0.34	1.24	2.73	2.78	0.48	26.9	93.3	<0.01	<0.01	<0.01
PCH-DDH-004	RE-1201		F488033	STD	990054	2790	1385	64	3.9	14.25	5.96	8.42	16.8	24.2	2.54	2.48	992	0.62	188.5	331	115	97.5	8.4	35.1	3.7	2350	2.1	2.91	58.8	0.3	0.77	4.18	58	3.9	67.1	5.34	115	39.2	11.3	6.39	15.7	3.22	5.17	1.58	0.009	0.49	0.47	0.22	0.26	0.32	14.8	99.13			
PCH-DDH-004	150.00	151.00	F488034	NOR	990054	2830	2410	6	0.12	46	18.15	29.6	4.6	71.1	0.57	7.54	1420	1.28	828	840	249	5.8	4.8	115	3.8	>10000	0.6	8.98	45.4	0.08	1.99	3.62	194	1.2	204	11.4	23	7.36	0.54	9.1	39.2	1.26	0.17	0.16	<0.002	0.12	1.74	2.48	2.2	0.32	30.1	94.75	<0.01	<0.01	<0.01
PCH-DDH-004	151.00	152.00	F488035	NOR	990054	1410	2750	10	0.35	80.6	27.7	54.6	8.4	132.5	1.73	12.6	1355	1.07	2390	1235	318	11.2	4.6	201	5.8	>10000	1.3	15.35	56.1	0.2	2.47	4.06	324	2.1	322	12.1	93	10.4	1.06	8.01	39.4	1.36	0.2	0.39	0.002	0.31	1.02	3	2.14	0.16	30.8	98.25	<0.01	<0.01	<0.01
PCH-DDH-004	151.00	152.00	F488036	DUP F48803	990054	1205	2500	8	0.38	56.1	19.95	43.4	13.9	101	2.45	8.82	1300	0.97	>2500	1060	286	14.6	8.6	163.5	6.2	>10000	1.6	11.8	99.2	0.26	1.97	5.36	488	3.3	231	9.58	93	13.05	1.31	11.05	35.2	2.03	0.31	0.42	<0.002	0.44	1.03	2.18	2.08	0.14	29.1	98.34	0.01	<0.01	
PCH-DDH-004	RE-1202		F488037	STD	990054	4250	3210	56	2.91	20.5	7.2	17.95	14.1	44.2	1.74	3.01	2470	0.57	256	710	258	75	7.7	75.6	2.9	6730	1.9	4.9	111	0.29	0.83	2.93	51	2.9	78.6	4.28	71	34.9	10	7.43	18	3.51	4.71	1.2	0.008	0.46	0.77	0.19	0.74	0.49	18.05	100.46			
PCH-DDH-004	152.00	153.00	F488038	NOR	990054	2420	1785	12	0.83	36.2	14.45	23.9	27	59.2	5.12	5.91	935	0.74	>2500	656	184	32.7	5.9	89.7	18.2	9320	1.4	6.97	34.6	0.52	1.35	5.68	4580	7.6	151.5	6.99	180	10.05	1.24	42.5	19.95	1.83	0.87	0.75	0.002	0.87	0.67	6.47	1.04	0.27	9.88	96.39	0.01	<0.01	<0.01