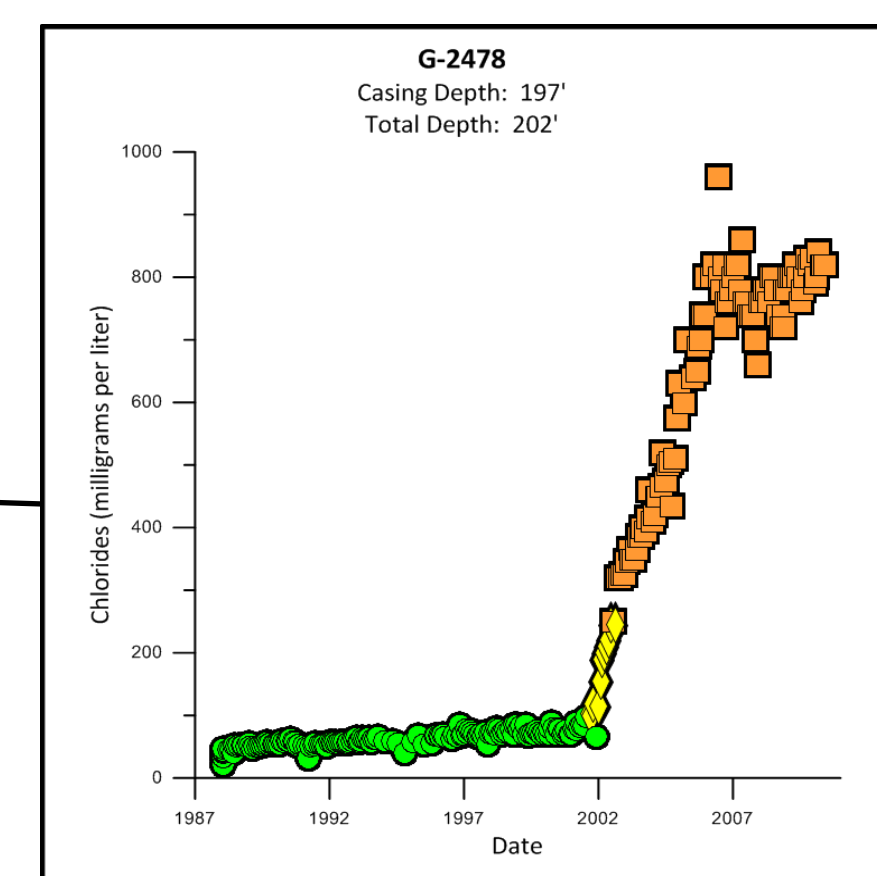
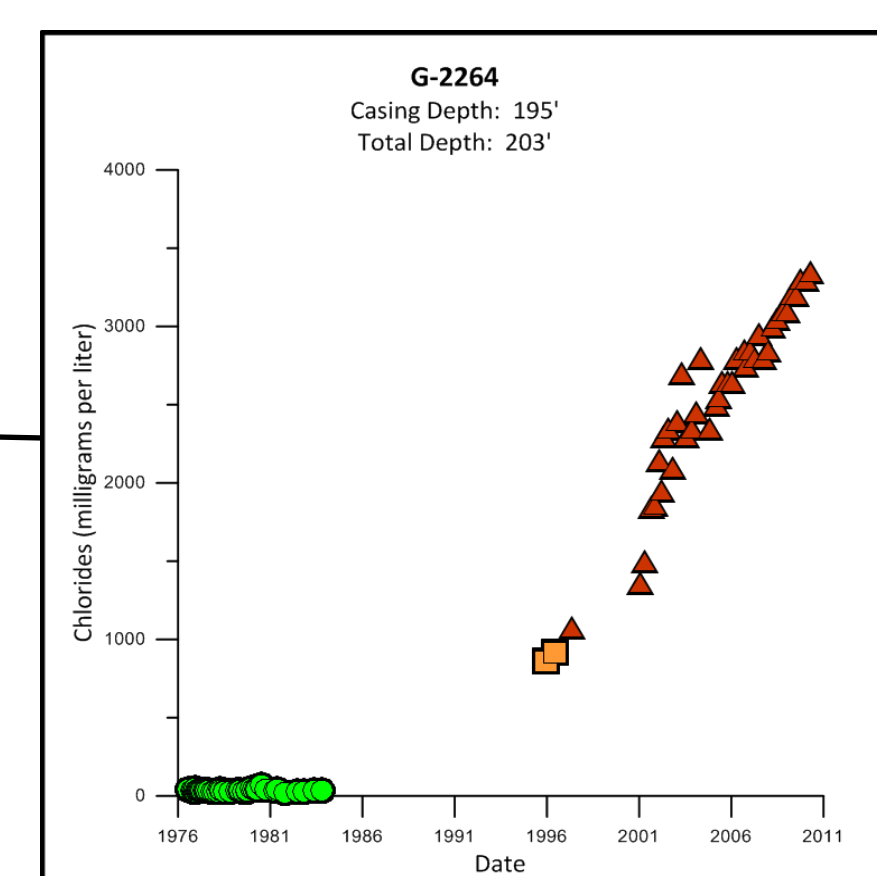
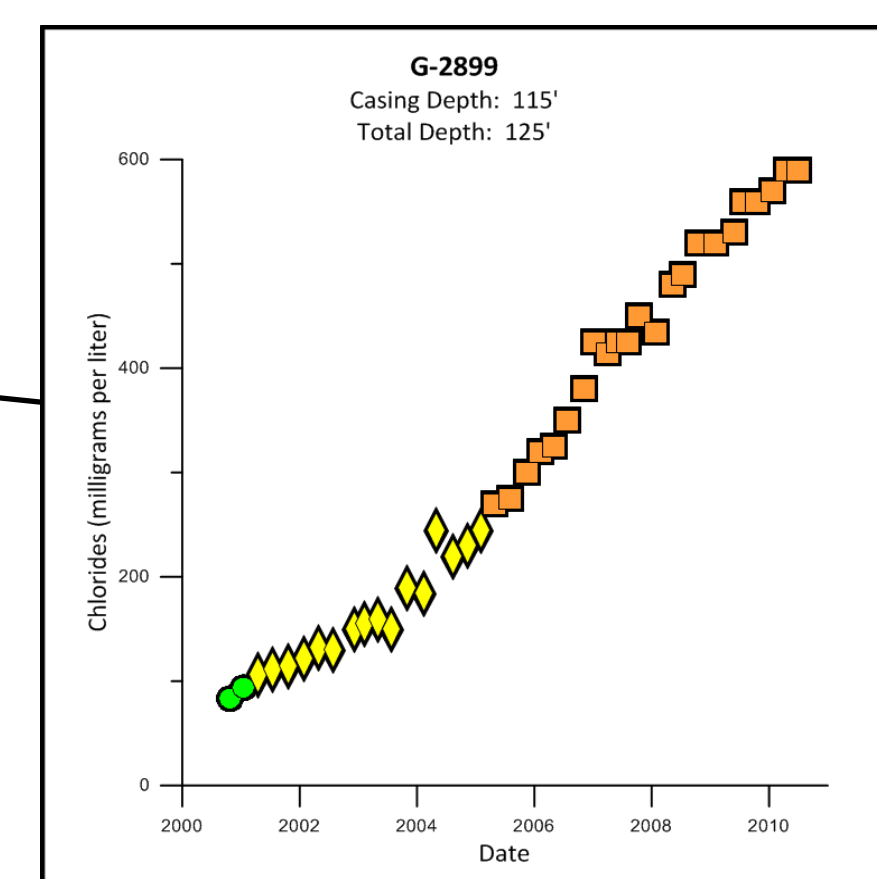
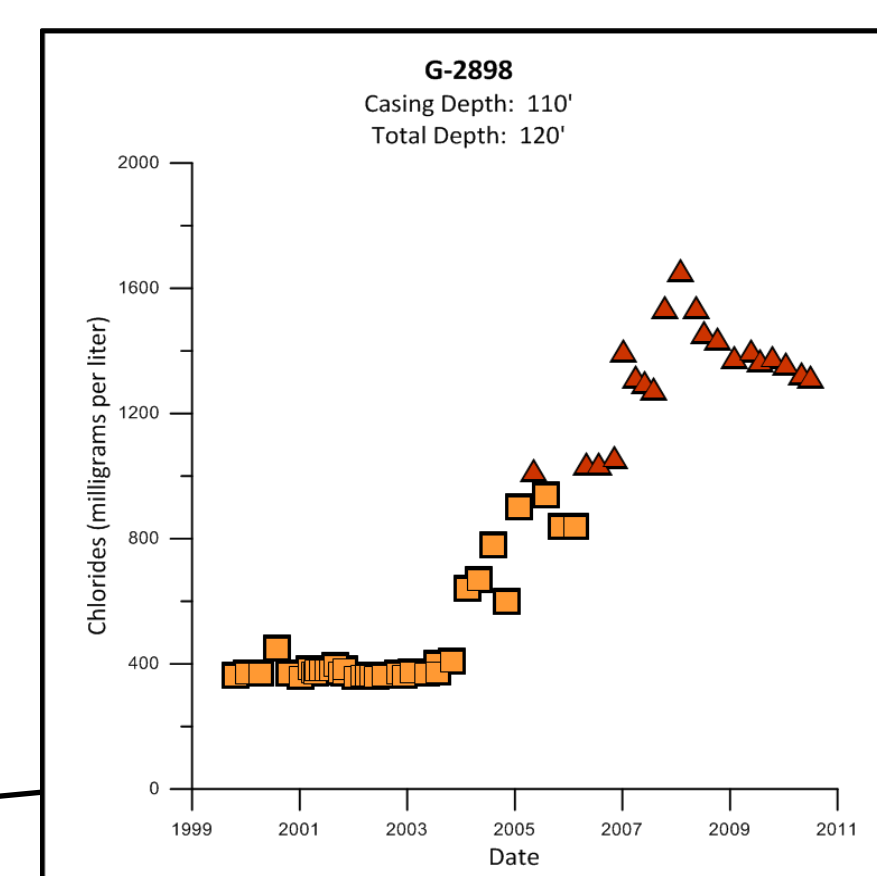
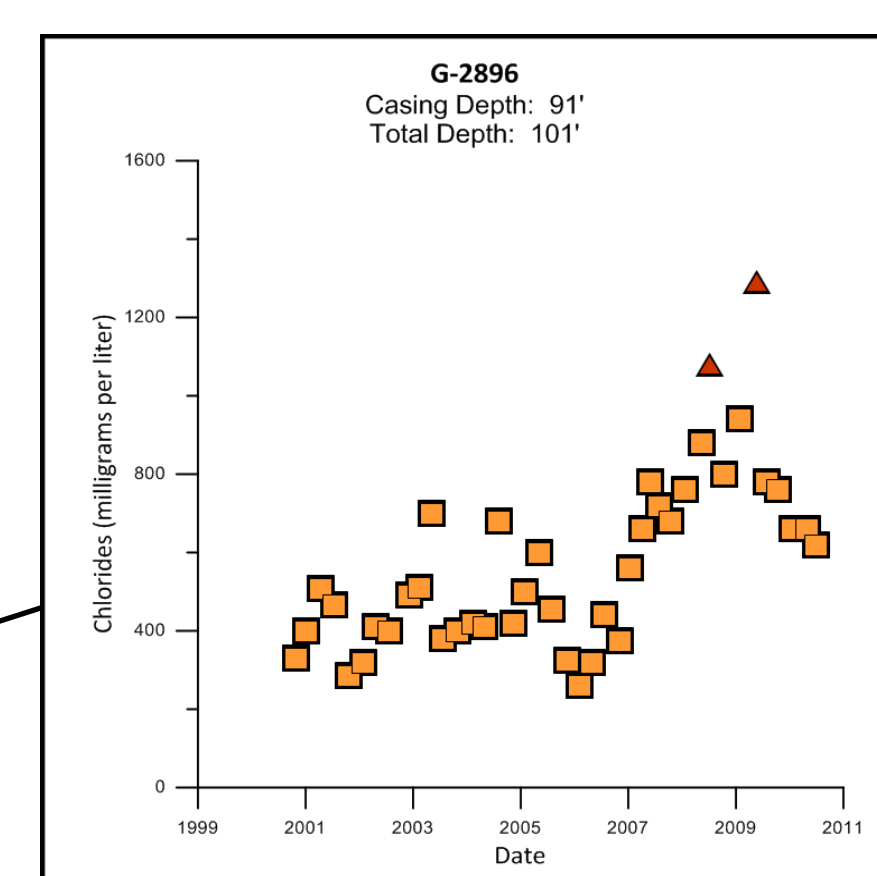
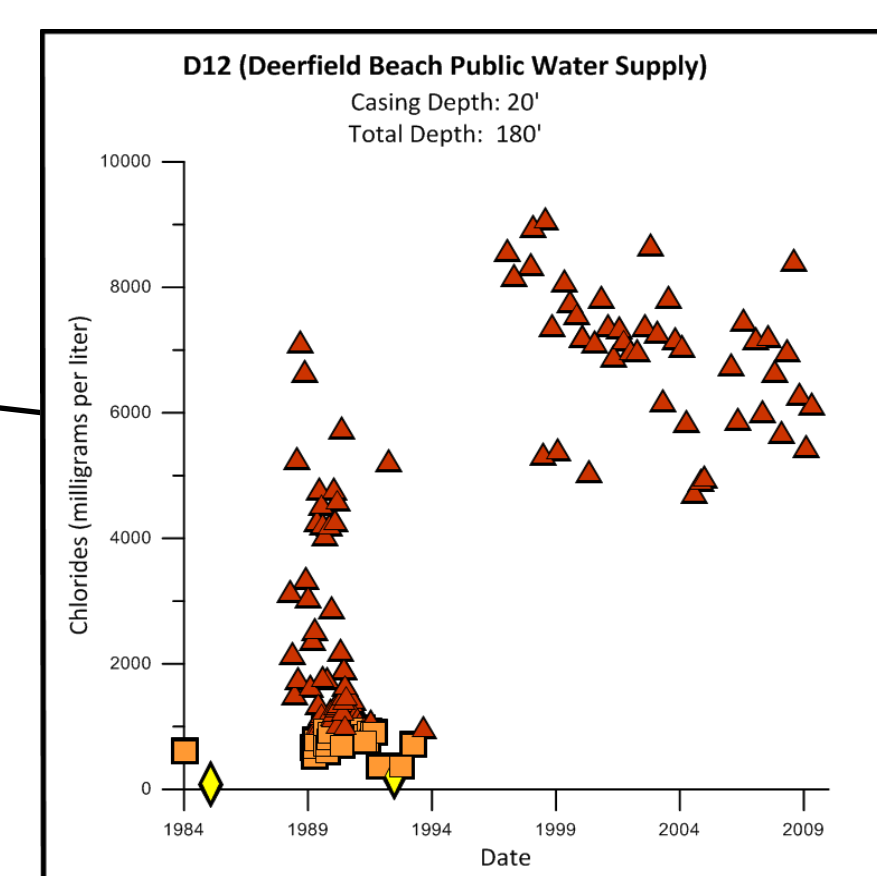
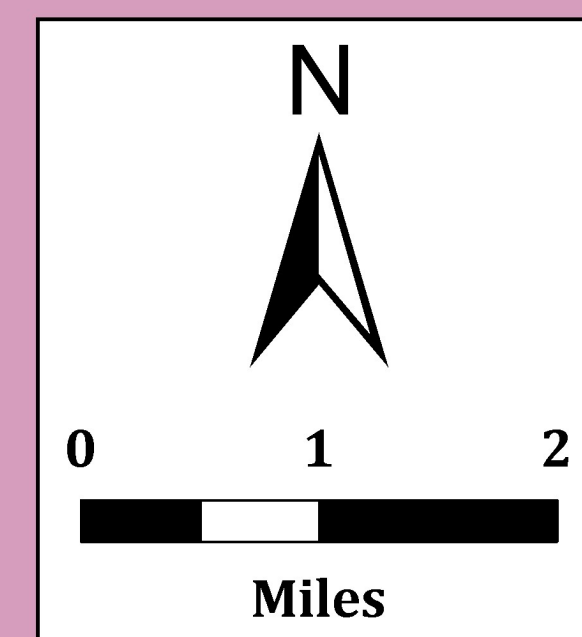
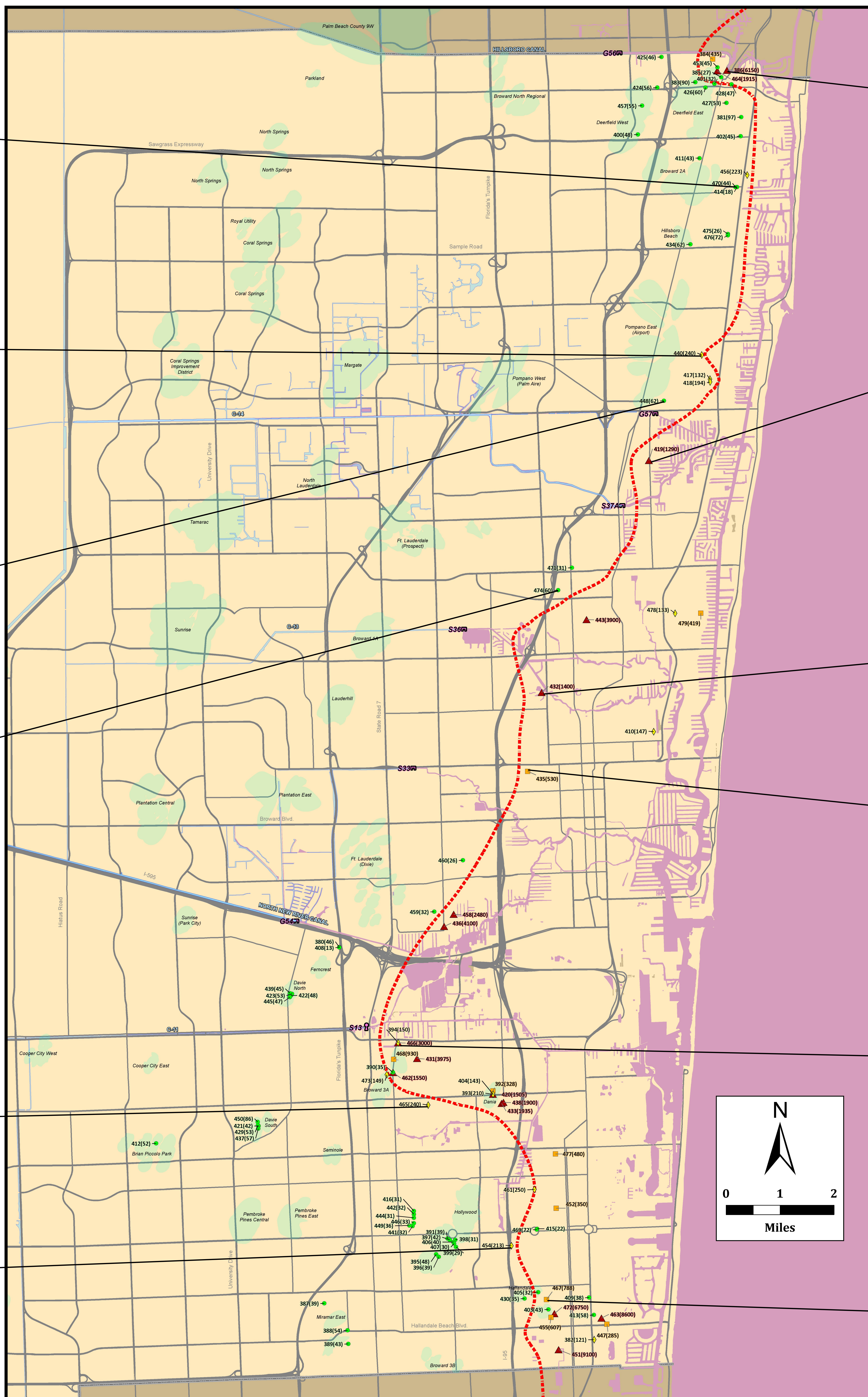
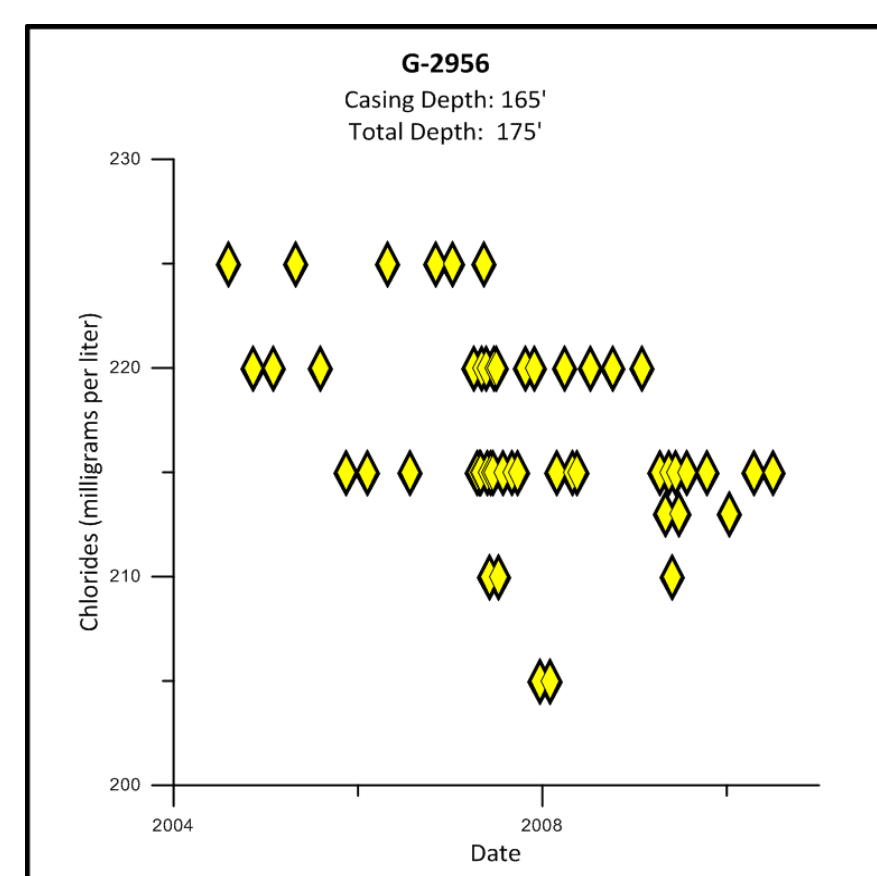
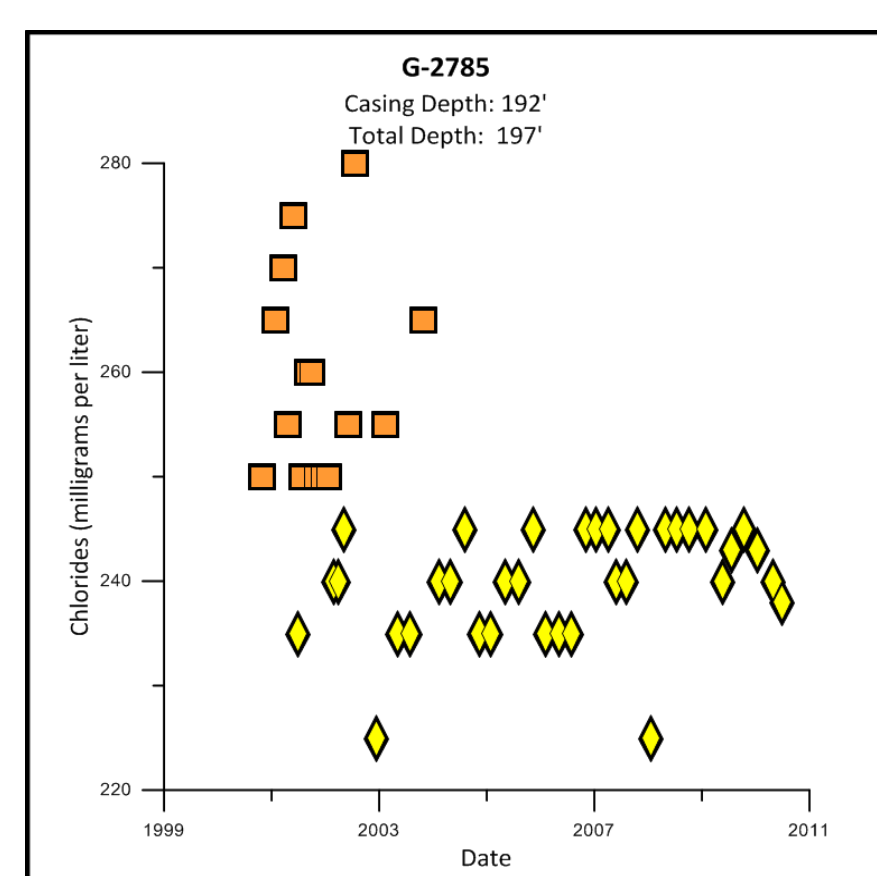
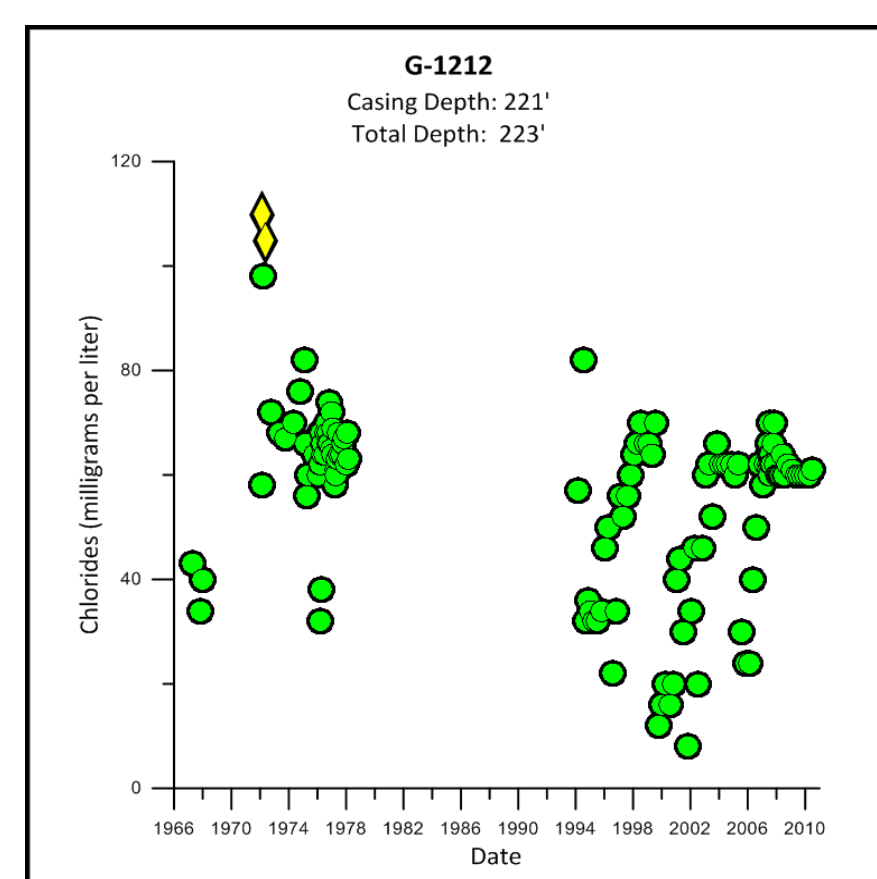
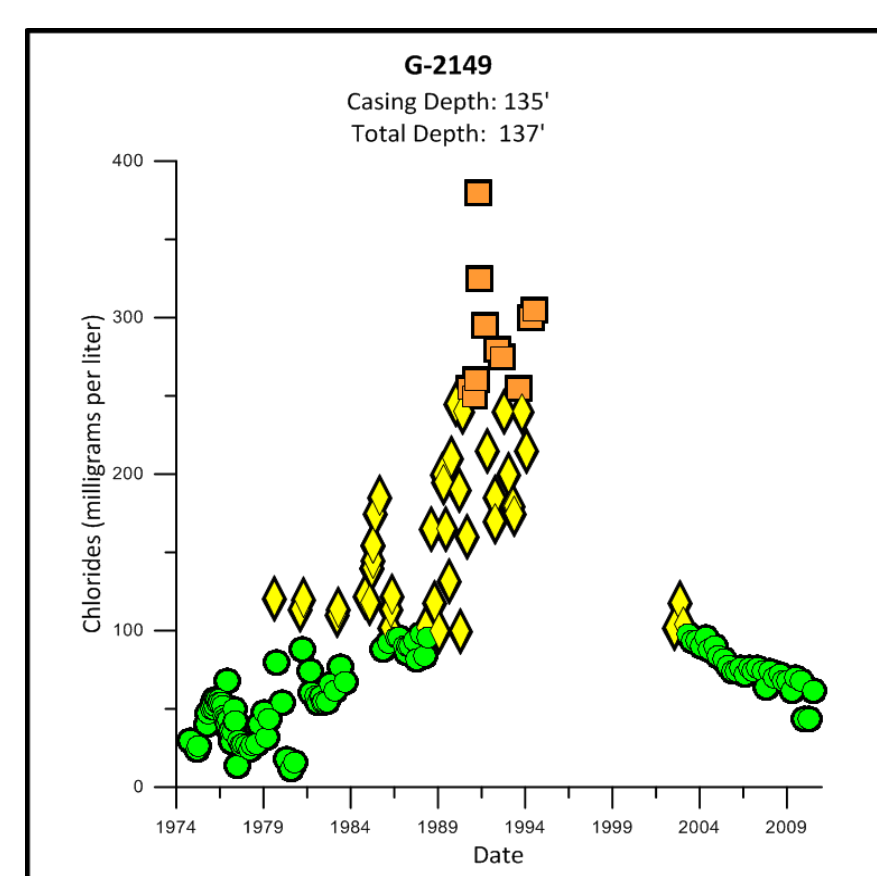
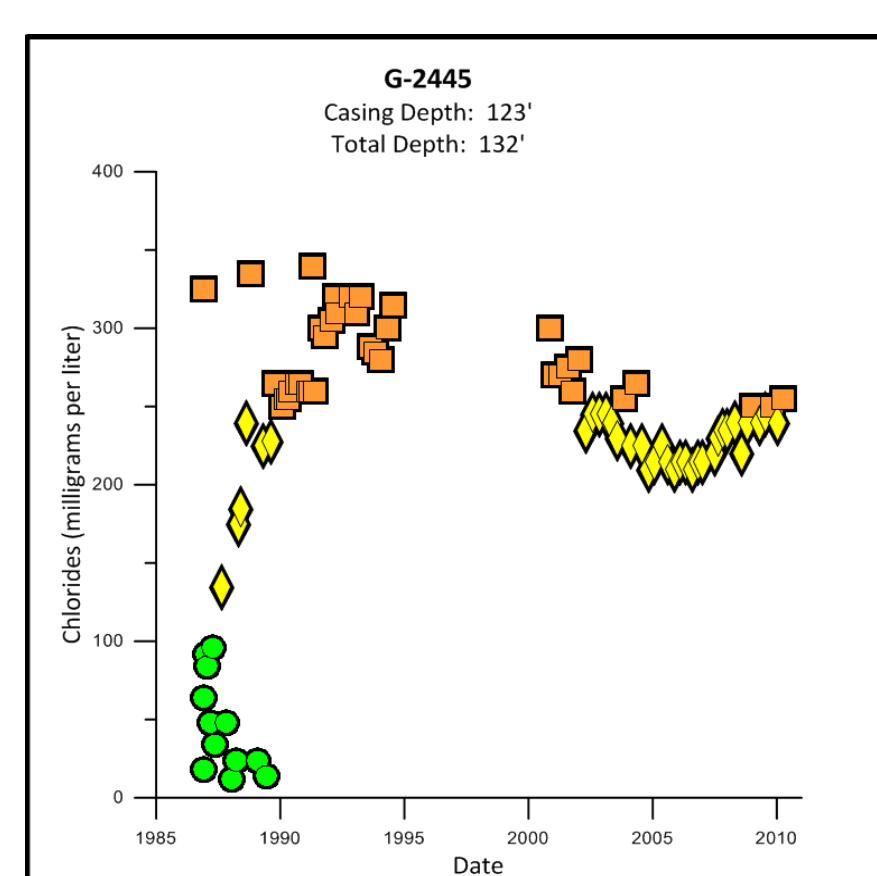
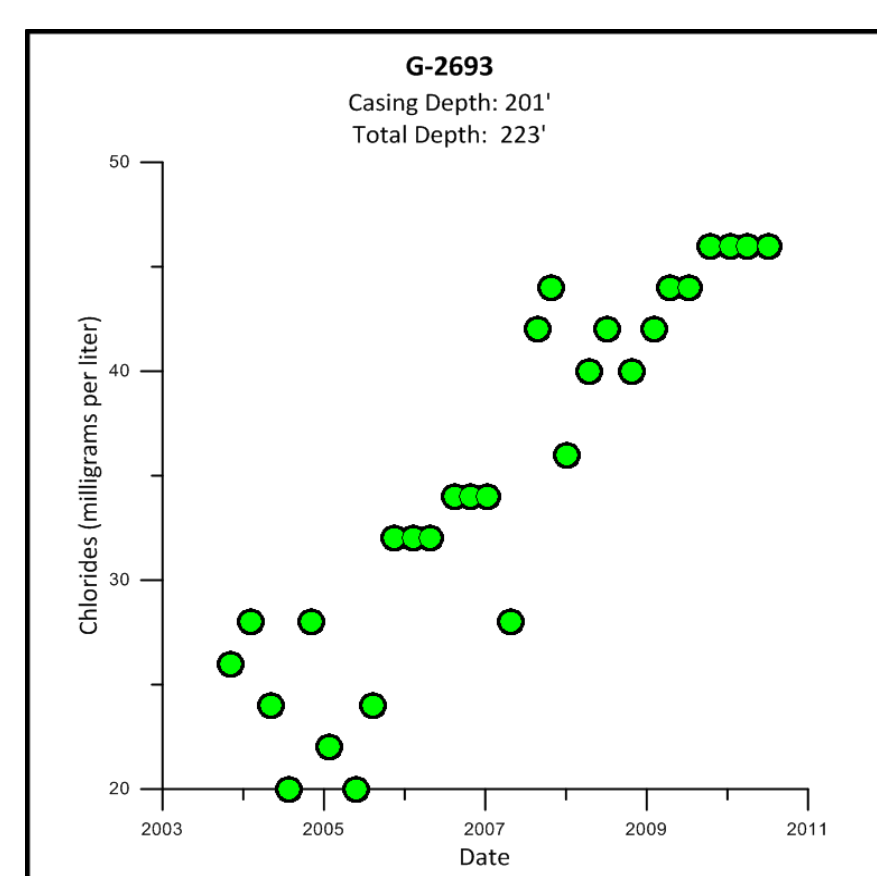


Broward County

Estimated Position of the Saltwater Interface

Surficial Aquifer System

April/May 2009



Map Number	SFWMD Facility ID	Project Name	Well Name	X	Y	Casing Depth (feet)	Total Depth (feet)	Chloride (mg/L)
380	136755	FERNCREST WTP	MWS	913211	638393	10	20	46
381	115981	DEERFIELD BEACH PUBLIC WATER SUPPLY	D16 (G2736)	952549	719549	10	260	97
382	24458	GULFSTREAM PARK	1	938151	600009	16	43	121
383	149548	DEERFIELD BEACH PUBLIC WATER SUPPLY	D10 (G2728)	948052	723957	20	180	90
384	149498	DEERFIELD BEACH PUBLIC WATER SUPPLY	D11 (G2729)	949765	725218	20	180	435
385	115978	DEERFIELD BEACH PUBLIC WATER SUPPLY	D13 (G2731)	950594	723439	20	170	27
386	115976	DEERFIELD BEACH PUBLIC WATER SUPPLY	D12 (G2730)	951147	724120	20	180	6,150
387	136633	CITY OF MIRAMAR PUBLIC WATER SUPPLY	MCMW3	911739	603570	30	120	39
388	136629	CITY OF MIRAMAR PUBLIC WATER SUPPLY	MCMW1	914018	600928	30	120	54
389	136630	CITY OF MIRAMAR PUBLIC WATER SUPPLY	MCMW2	914088	599599	30	120	43
390	136910	BROWARD COUNTY SOUTH REGIONAL WELLFIELD	G-2269	918467	626130	50	50	35
391	29902	HOLLYWOOD WATER TREATMENT PLANT	32 South	923808	608999	55	80	39
392	136782	CITY OF DANIA BEACH	DCG	938248	624356	58	69	328
393	136781	CITY OF DANIA BEACH	DCG	928254	623995	58	65	210
394	136803	BROWARD COUNTY SOUTH REGIONAL WELLFIELD	G-2265	918961	629043	60	60	150
395	29888	HOLLYWOOD WATER TREATMENT PLANT	29 South	922687	608361	60	75	48
396	29907	HOLLYWOOD WATER TREATMENT PLANT	28 South	922937	608111	60	75	39
397	29901	HOLLYWOOD WATER TREATMENT PLANT	31 South	924012	609763	60	80	42
398	29900	HOLLYWOOD WATER TREATMENT PLANT	30 South	924555	609764	60	95	31
399	29937	HOLLYWOOD WATER TREATMENT PLANT	35 South	924634	609073	60	77	29
400	115972	DEERFIELD BEACH PUBLIC WATER SUPPLY	D5 (G2723)	942440	717846	60	180	48
401	115943	DEERFIELD BEACH PUBLIC WATER SUPPLY	D7 (G2725)	949933	722800	60	170	32
402	115942	DEERFIELD BEACH PUBLIC WATER SUPPLY	D6 (G2724)	952492	717676	60	180	45
403	20878	CITY OF HALLANDALE BEACH	3	933880	602970	61	81	43
404	136783	CITY OF DANIA BEACH	DCMW-A	928256	624011	63	68	143
405	20882	CITY OF HALLANDALE BEACH	7	932668	604656	66	97	32
406	29903	HOLLYWOOD WATER TREATMENT PLANT	33 South	924574	609559	69	90	40
407	29904	HOLLYWOOD WATER TREATMENT PLANT	34 South	924441	609413	70	80	30
408	136756	FERNCREST WTP	MW6	913211	638356	72	82	13
409	136613	CITY OF HALLANDALE BEACH	G-2477	937658	604138	75	80	38
410	214694	BENNETT, SAWGRASS, PARK LAKES ELEM / CHARLES DREW FAMILY RESOU	1/0201	943988	659455	80	80	147
411	115973	DEERFIELD BEACH PUBLIC WATER SUPPLY	D9 (G2727)	948468	715524	80	180	43
412	13627	BROWARD COUNTY SOUTH REGIONAL WELLFIELD	D2	895270	619122	81	106	52
413	136611	CITY OF HALLANDALE BEACH	G-2409	938125	602425	83	84	58

Map Number	SFWMD Facility ID	Project Name	Well Name	X	Y	Casing Depth (feet)	Total Depth (feet)	Chloride (mg/L)
414	136493	BROWARD COUNTY 2A/NORTH REGIONAL PWS	G-2694	952135	712699	85	125	18
415	138199	HOLLYWOOD WATER TREATMENT PLANT	G-2426	932576	610854	86	91	22
416	28894	HOLLYWOOD WATER TREATMENT PLANT	36 Chamainade	920503	612592	90	112	31
417	178474	COMMUNITY PARK AQUATIC CENTER (CITY OF POMPANNO BEACH)	WELL 1	949490	693925	90	110	132
418	181964	COMMUNITY PARK AQUATIC CENTER (CITY OF POMPANNO BEACH)	WELL 3 (old)	949505	693646	90	90	194
419		USGS 261304080072501	G-2896	943517	685977	91	101	1,290
420	136784	CITY OF DANIA BEACH	DCMW-B	928240	624011	94	99	1,505
421	105612	TOWN OF DAVIE	B2-10 (SOUTH)	905309	629009	100	110	42
422	28191	TOWN OF DAVIE	B1-1 (NORTH)	908498	633675	100	110	48
423	28192	TOWN OF DAVIE	B1-2 (NORTH)	908578	633822	100	110	53
424	115936	DEERFIELD BEACH PUBLIC WATER SUPPLY	D2-A (G2719)	944329	722439	100	150	56
425	115935	DEERFIELD BEACH PUBLIC WATER SUPPLY	D1-A (G2718)	944746	725422	100	150	46
426	115982	DEERFIELD BEACH PUBLIC WATER SUPPLY	D1-7 (G2737)	949653	722425	100	150	60
427	115980	DEERFIELD BEACH PUBLIC WATER SUPPLY	D15-A (G2735)	951110	720940	100	150	53
428	115979	DEERFIELD BEACH PUBLIC WATER SUPPLY	D14-A (G2733)	951596	722753	100	150	47
429	28196	TOWN OF DAVIE	B3-6 (SOUTH)	905244	620974	101	120	53
430	20883	CITY OF HALLANDALE BEACH	8	931346	604028	101	107	35
431		USGS 260325080113901	G-2900	920810	627508	105	115	3,975
432		USGS 260920080927201	G-2898	930318	662389	110	120	1,400
433	136785	CITY OF DANIA BEACH	DCM	929087	623116	110	117	1,935
434	136872	TOWN OF HILLSBORO BEACH PUBLIC WATER SUPPLY	HBRMFP1 (plant 110)	947573	707104	110	110	62
435		USGS 260804080092701	G-2899	931655	655576	115	125	530
436		USGS 260534080110801	G-2904	923465	640419	116	126	4,100
437	28197	TOWN OF DAVIE	B3-7 (SOUTH)	905369	620644	117	165	57
438		USGS 26024308010101	G-2897	929273	623219	117	117	1,900
439	28194	TOWN OF DAVIE	B1-4 (NORTH)	908379	633884	120	140	45
440		USGS 26144608062801	G-2445	948687	696281	123	132	240
441	29898	HOLLYWOOD WATER TREATMENT PLANT	40 Chamainade	920379	611121	125	145	32
442	29895	HOLLYWOOD WATER TREATMENT PLANT	37 Chamainade	920503	612564	125	144	32
443		USGS 26100808038301	G-2897	937399	620416	126	136	3,900
444	29896	HOLLYWOOD WATER TREATMENT PLANT	38 Chamainade	920503	611924	128	150	31
445	28193	TOWN OF DAVIE	B1-3 (NORTH)	908358	633504	133	150	47

Map Number	SFWMD Facility ID	Project Name	Well Name	X	Y	Casing Depth (feet)	Total Depth (feet)	Chloride (mg/L)
446	29897	HOLLYWOOD WATER TREATMENT PLANT	39 Chamainade	920503	611404	135	155	33
447	136912	CITY OF HALLANDALE BEACH	G-2294	939409	601525	135	139	285
448	29899	HOLLYWOOD WATER TREATMENT PLANT	G-2149	944984	691813	135	137	62
449	29898	HOLLYWOOD WATER TREATMENT PLANT	41 Chamainade	920062	611178	139	150	36
450	28195	TOWN OF DAVIE	B1-5 (SOUTH)	905200	621255	145	165	86
451		USGS 255843080909001	G-2903	934666	599031	146	156	9,100
452		USGS 260101080901501	G-2906	934439	612853	148	158	350
453	115984	DEERFIELD BEACH PUBLIC WATER SUPPLY	CWI	950221	724407	160	160	45
454	158407	HOLLYWOOD WATER TREATMENT PLANT	G-2956	930047	609189	165	175	213
455	192981	CITY OF HALLANDALE BEACH	G-2965	933937	602191	165	175	607
456		USGS 261740080054101	G-2893	953131	713882	166	177	223
457	115983	DEERFIELD BEACH PUBLIC WATER SUPPLY	D8-1 (G2738)	942447	720664	170	170	55
458		USGS 260547080105801	G-2352	924406	641596	171	171	2,480
459		USGS 260551080119101	G-2957	922508	641857	180	190	32
460		USGS 260638080104801	G-2902	923203	644892	180	190	26
461	138200	HOLLYWOOD WATER TREATMENT PLANT	G-2441	932300	614703	180	181	250
462	136912	BROWARD COUNTY SOUTH REGIONAL WELLFIELD	G-2270	938467	616130	184	184	1,550
463	136681	CITY OF HALLANDALE BEACH	G-1435	938588	621217	190	195	8,600
464	115985	DEERFIELD BEACH PUBLIC WATER SUPPLY	CWD	950198	724065	190	200	1,915
465		USGS 260241080112701	G-2785	921905	622951	192	197	240
466	136901	BROWARD COUNTY SOUTH REGIONAL WELLFIELD	G-2264	918961	629043	195	203	3,000
467	136574	CITY OF HALLANDALE BEACH	G-2478	933491	609329	197	202	788
468		USGS 260326080120301	G-2921	918539	627423	198	208	930
469		USGS 260041080093101	G-2425	932535	610776	198	203	72
470		USGS 261724080054603	G-2693	951999	712693	201	223	44
471		USGS 261122080803401	G-1232	935981	625496	203	205	31
472	136612	CITY OF HALLANDALE BEACH	G-2410	934265	602557	205	206	6,750
473	136918	BROWARD COUNTY SOUTH REGIONAL WELLFIELD	G-2960	937850	621923	No Data	208	149
474		USGS 261108080140401	G-1212	934629	629296	221	223	60
475		USGS 261643080055901	G-2752	951245	708112	248	254	26
476	136873	TOWN OF HILLSBORO BEACH PUBLIC WATER SUPPLY	HBRMFP1 (plant 10)	951253	707989	No Data	254	72
477	138201	HOLLYWOOD WATER TREATMENT PLANT	G-2612	934277	618174	272	273	480
478	136869	CORAL RIDGE COUNTRY CLUB	CRCM2	946807	621022	25	85	133
479	136868	CORAL RIDGE COUNTRY CLUB	CRCM1	948594	621037	25	95	419

<p>Structures</p> <ul style="list-style-type: none"> Culvert Lock Open Pump Spillway Weir 	<p>Chlorides</p> <ul style="list-style-type: none"> <100 mg/L 100-250 mg/L 250-1000 mg/L >1000 mg/L <p><</p>
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