



Florida Department of Environmental Protection

Twin Towers Office Bldg, 2600 Blair Stone Road, Tallahassee, Florida 32399-2400

Residuals Annual Summary

Dept. Of Environmental Protection

JAN 27 2011

Southwest District

Part I - Facility Information

FACILITY NAME: CITY OF BRADENTON WRF FACILITY ID: FL0021369

MAILING ADDRESS: 1810 1ST ST. WEST MONITORING PERIOD -- From: JAN 1, 2010 To: DEC 31, 2010
BRADENTON FL 34208

Total Quantity of Residuals Applied During Reporting Period: 1133.2 dry tons

Total Number of Residuals Land Application Sites Used During Reporting Period: 6 (Parts II and III should address all residuals land application sites used)

Update of Residuals Characteristics (arithmetic average of all samples taken pursuant to Rule 62-640.650(1), F.A.C., during the reporting period):

Parameter	Units*	Ceiling Limits for Class A and B	Concentration	Parameter (continued)	Units*	Ceiling Limits for Class A and B	Concentration
Total Nitrogen	%	N/A	5.4	Copper	mg/kg	4300	339
Total Phosphorus	%	N/A	4.40	Lead	mg/kg	840	17.2
Total Potassium	%	N/A	0.90	Mercury	mg/kg	57	1.63
Total Solids	%	N/A	14.7	Molybdenum	mg/kg	75	5.2
pH	std. units	N/A	5.8	Nickel	mg/kg	420	18.9
Arsenic	mg/kg	75	1.6	Selenium	mg/kg	100	6.6
Cadmium	mg/kg	85	5.6	Zinc	mg/kg	7500	1306

*All units are in a dry weight basis except for total solids and pH. All sampling and analysis shall be conducted pursuant to Title 40 Code of Federal Regulations, Section 503.8, and the POTW Sludge Sampling and Analysis Guidance Document.

N/A = not applicable

Pathogen Reduction Class (Rule 62-640.600(1), F.A.C.): ☐ A ☒ B

EPA Vector Attraction Reduction Option (Rule 62-640.600(2), F.A.C.):

☒ 1 ☐ 2 ☐ 3 ☐ 4 ☐ 5
☐ 6 ☐ 7 ☐ 8 ☐ 9 ☐ 10

Certification

I certify under penalty of law that I have personally examined and am familiar with the information submitted herein; and based on my inquiry of those individuals immediately responsible for obtaining the information, I believe the submitted information is true, accurate and complete. I am aware that there are significant penalties for submitting false information, including the possibility of fine and imprisonment.

NAME/TITLE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT (Type or Print)	TELEPHONE NO.
William J. Quigley W.W.T.F. Superintendent	941-708-6350
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	DATE (YY/MM/DD)
William J. Quigley	11/01/26

City of Bradenton Utilities
Facility: Bradenton WRF
Facility ID: FL0021369

2010 BIOSOLIDS REPORT

01/20/11

2010 Land Application Summary

Land Applicator:	H & H Liquid Sludge Disposal, Inc. P.O. Box 390 Bradford, FL 32008	Applied (Dry tons)	Applied (Metric tons)	Area Applied (Acres)	Area Applied (Hectares)	Loading (Dry Tons/ac)
1. Site / Owner:	5 R Ranch - Lowell E. Rupp	292.5	265.4	880	356.0	0.3
ID/Coordinates:	FLA289914 - N27.8426; W81.6135					
Site Location:	1752 Alturas Babson Rd. Lake Wales, FL 33859 - Polk Co.					
2. Site / Owner:	Circle Cross Ranch - C. Lightsey	130.9	118.8	517	209.2	0.3
ID/Coordinates:	FLA311898 - N27.5000; W81.6672					
Site Location:	9015 Angus Rd. Alturas, FL 33853 - Polk Co.					
3. Site / Owner:	Fox Branch Cattle Co - C. Sherwood	360.0	326.6	1444	584.2	0.2
ID/Coordinates:	FLA290343 - N28.2083; W82.0417					
Site Location:	P.O. Box 806 Lakeland, FL 33802 - Polk Co.					
4. Site / Owner:	Southerland Ranch - W. Southerland	208.3	189.0	1040	420.8	0.2
ID/Coordinates:	FLA430412 - N27.8039; W81.7272					
Site Location:	4561 Lake Hendry Rd. Bartow, FL 33830 - Polk Co.					
5. Site / Owner:	B-Bar-J Ranch - Bud Greenwood	93.4	84.7	267	108.0	0.3
ID/Coordinates:	FLA690163 - N27.7633; W81.6617					
Site Location:	6897 Rhoden Loop Rd Fort Meade FL 33831- Polk Co.					
6. Site / Owner:	Chris Walker Ranch - Chris Walker	48.1	43.6	141	57.0	0.3
ID/Coordinates:	FLA690392 - N27.7331; W81.6481					
Site Location:	4985 Hwy 98 West Frostproof FL 33843 - Polk Co.					
Totals		1133.2	1028.0	4289	1735.3	

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): SR Ranch
 Site Address (as shown in Agricultural Use Plan): 1762 Alturas Babson Cutoff Road, Lake Wales FL 33859

H H.L.S.D., INC.

2010 ANNUAL SUMMARY

1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
28	Bahia	City of Bradenton WRF	0.12	13.466	10.142	1.975	0.000	0.001	0.088	0.005	0.001	0.001	0.005	0.000	0.318
		Marshall Street WWTF	0.12	8.164	8.631	0.397	0.005	0.000	0.138	0.005	0.000	0.003	0.004	0.002	0.170
		Plant City WWTF	0.24	33.496	11.453	2.540	0.008	0.011	0.438	0.010	0.000	0.007	0.039	0.002	0.389
		Northwest WRF (Site 703)	0.72	122.574	48.724	4.876	0.012	0.002	0.997	0.047	0.002	0.025	0.025	0.006	1.446
		Southwest WRF (Site 704)	0.95	147.309	52.381	4.728	0.008	0.004	1.286	0.078	0.001	0.026	0.166	0.006	2.269
		Northeast WRF (Site 702)	0.36	61.755	22.542	1.885	0.003	0.001	0.424	0.027	0.001	0.009	0.013	0.003	0.790
		Annual Total		386.764	153.872	16.400	0.037	0.020	3.371	0.171	0.004	0.071	0.251	0.020	5.382
		Cumulative Total					0.077	0.030	6.171	0.311	0.004	0.071	0.891	0.070	12.382
23	Bahia	Howard F. Current AWTP	0.82	125.873	44.137	1.798	0.009	0.003	1.063	0.072	0.001	0.044	0.047	0.051	1.962
		City of Bradenton WRF	0.17	18.975	14.291	2.783	0.000	0.002	0.124	0.007	0.001	0.001	0.007	0.000	0.447
		Marshall Street WWTF	0.16	18.064	11.212	0.592	0.002	0.000	0.154	0.006	0.000	0.005	0.005	0.002	0.212
		Plant City WWTF	0.25	35.399	12.103	2.684	0.009	0.012	0.463	0.011	0.000	0.007	0.041	0.002	0.411
		Northeast WWTF	0.26	28.822	19.558	0.823	0.011	0.001	0.359	0.009	0.001	0.010	0.007	0.004	0.379
		Northwest WRF (Site 703)	0.08	14.241	4.708	0.586	0.001	0.000	0.112	0.005	0.000	0.003	0.003	0.001	0.163
		Southwest WRF (Site 704)	0.28	44.211	14.811	1.621	0.002	0.001	0.338	0.020	0.000	0.007	0.043	0.002	0.609
		Annual Total		285.585	120.821	10.888	0.034	0.020	2.612	0.130	0.004	0.077	0.153	0.062	4.184
		Cumulative Total					0.084	0.030	6.312	0.340	0.014	0.077	0.423	0.132	11.184
21	Bahia	Howard F. Current AWTP	0.91	139.859	49.042	1.998	0.009	0.004	1.181	0.080	0.001	0.049	0.053	0.056	2.180
		City of Bradenton WRF	0.17	18.975	14.291	2.783	0.000	0.002	0.124	0.007	0.001	0.001	0.007	0.000	0.447
		Marshall Street WWTF	0.31	36.128	22.425	1.184	0.005	0.001	0.308	0.011	0.001	0.009	0.011	0.004	0.425
		Plant City WWTF	0.17	23.599	8.069	1.789	0.006	0.008	0.309	0.007	0.000	0.005	0.027	0.002	0.274
		Northeast WWTF	0.34	38.429	26.077	1.098	0.014	0.001	0.478	0.012	0.001	0.013	0.010	0.005	0.506
		Albert Whitted WRF (Site 701)	0.17	27.156	9.930	0.844	0.001	0.001	0.256	0.027	0.001	0.005	0.010	0.001	0.375
		Annual Total		284.147	129.833	9.697	0.036	0.016	2.656	0.145	0.004	0.083	0.117	0.068	4.206
		Cumulative Total					0.106	0.066	11.056	0.545	0.204	0.083	0.897	0.168	19.806
20B	Bahia	Howard F. Current AWTP	0.93	143.589	50.349	2.051	0.010	0.004	1.212	0.082	0.001	0.050	0.064	0.058	2.238
		City of Bradenton WRF	0.37	41.746	31.440	6.124	0.001	0.004	0.273	0.016	0.002	0.003	0.014	0.001	0.984
		Marshall Street WWTF	0.23	26.494	16.445	0.868	0.004	0.001	0.226	0.008	0.000	0.007	0.008	0.003	0.312
		Plant City WWTF	0.37	51.918	17.752	3.937	0.013	0.017	0.679	0.016	0.000	0.011	0.060	0.004	0.602
		Northeast WWTF	0.50	56.363	38.246	1.610	0.021	0.002	0.702	0.017	0.002	0.019	0.014	0.007	0.742
		Annual Total		320.109	154.232	14.590	0.048	0.028	3.092	0.140	0.005	0.090	0.151	0.073	4.878
		Cumulative Total					0.088	0.038	6.792	0.360	0.009	0.090	0.551	0.123	13.078

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan):

FL0021369 - City of Bradenton WRF

H H L S D, INC.

Site Name (as identified in Agricultural Use Plan):

5R Ranch

2010 ANNUAL SUMMARY

1/21/2011

Site Address (as shown in Agricultural Use Plan):

1762 Alturas Babson Cutoff Road, Lake Wales FL 33859

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
20A	Bahia	Howard F. Curren AWWTP	0.87	134.614	47.202	1.923	0.009	0.004	1.136	0.077	0.001	0.047	0.051	0.054	2.098
		City of Bradenton WRF	0.35	39.137	29.475	5.741	0.001	0.004	0.256	0.015	0.002	0.003	0.013	0.001	0.923
		Marshall Street WWTF	0.11	12.419	7.708	0.407	0.002	0.000	0.106	0.004	0.000	0.003	0.004	0.001	0.146
		Plant City WWTF	0.46	64.898	22.190	4.921	0.016	0.022	0.849	0.020	0.000	0.013	0.075	0.005	0.753
		Northeast WWTF	0.35	39.630	26.892	1.132	0.015	0.001	0.493	0.012	0.001	0.013	0.010	0.005	0.522
		Albert Whitted WRF (Site 701)	0.23	37.340	13.654	1.161	0.002	0.001	0.353	0.037	0.001	0.007	0.014	0.002	0.516
		Annual Total		328.038	147.121	15.285	0.045	0.032	3.193	0.165	0.005	0.087	0.167	0.068	4.957
		Cumulative Total					0.085	0.052	6.893	0.385	0.009	0.087	0.567	0.568	13.057
17	Bahia	Howard F. Curren AWWTP	0.62	92.221	34.575	1.361	0.006	0.003	0.854	0.052	0.001	0.023	0.039	0.031	1.484
		City of Bradenton WRF	0.28	27.288	27.959	5.815	0.001	0.003	0.190	0.011	0.001	0.003	0.011	0.001	0.766
		Marshall Street WWTF	0.23	22.077	21.157	0.782	0.005	0.001	0.234	0.008	0.000	0.010	0.006	0.002	0.277
		Plant City WWTF	0.55	46.439	95.206	7.980	0.005	0.001	0.376	0.012	0.000	0.014	0.017	0.012	0.379
		Northeast WWTF	0.36	39.179	26.120	1.669	0.013	0.001	0.494	0.010	0.001	0.018	0.010	0.004	0.522
		Northwest WRF (Site 703)	0.27	45.719	18.743	2.004	0.002	0.001	0.348	0.016	0.001	0.009	0.008	0.002	0.527
		Albert Whitted WRF (Site 701)	0.13	20.943	7.837	0.708	0.001	0.001	0.227	0.023	0.000	0.004	0.008	0.001	0.304
		Annual Total		293.866	231.596	20.319	0.033	0.010	2.723	0.131	0.004	0.082	0.099	0.053	4.259
		Cumulative Total					0.103	0.040	8.923	0.431	0.014	0.082	0.479	0.113	15.259
14A	Bahia	Howard F. Curren AWWTP	0.66	98.702	37.063	1.446	0.005	0.003	0.907	0.053	0.001	0.025	0.042	0.034	1.577
		City of Bradenton WRF	0.30	28.893	29.603	6.157	0.001	0.003	0.201	0.011	0.001	0.003	0.011	0.001	0.811
		Marshall Street WWTF	0.12	11.688	11.201	0.414	0.003	0.000	0.124	0.004	0.000	0.005	0.003	0.001	0.147
		Plant City WWTF	0.22	18.439	37.802	3.169	0.002	0.001	0.149	0.005	0.000	0.006	0.007	0.005	0.151
		Northeast WWTF	0.19	20.742	13.828	0.883	0.007	0.001	0.262	0.005	0.000	0.010	0.005	0.002	0.277
		Northwest WRF (Site 703)	0.22	36.306	14.884	1.592	0.002	0.001	0.277	0.013	0.001	0.007	0.007	0.002	0.418
		Albert Whitted WRF (Site 701)	0.28	44.349	16.596	1.499	0.002	0.001	0.481	0.048	0.001	0.009	0.017	0.002	0.644
		Annual Total		259.119	160.977	15.159	0.022	0.010	2.400	0.139	0.003	0.065	0.093	0.047	4.024
		Cumulative Total					0.102	0.030	7.900	0.529	0.013	0.065	0.463	0.167	14.224
11	Bahia	Howard F. Curren AWWTP	1.01	138.854	52.020	2.024	0.007	0.003	1.093	0.081	0.001	0.043	0.051	0.045	2.024
		City of Bradenton WRF	0.23	25.333	20.885	3.918	0.001	0.003	0.167	0.010	0.001	0.003	0.008	0.001	0.577
		Southwest WRF (Site 704)	0.57	80.452	32.067	2.396	0.005	0.002	0.883	0.048	0.001	0.016	0.119	0.006	1.415
		Northeast WRF (Site 702)	0.35	57.203	19.903	1.740	0.003	0.001	0.445	0.024	0.001	0.009	0.013	0.004	0.710
		Annual Total		301.842	124.675	10.079	0.017	0.010	2.589	0.163	0.004	0.070	0.190	0.055	4.726
		Cumulative Total					0.107	0.070	9.089	0.543	0.014	0.070	0.470	0.185	15.826

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF

H H L S.D., INC.

Site Name (as identified in Agricultural Use Plan): 5R Ranch

2010 ANNUAL SUMMARY

Site Address (as shown in Agricultural Use Plan): 1762 Alturas Babson Cutoff Road, Lake Wales FL 33859

1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
2B	Bahia	Howard F. Curren AWWP	0.76	104,643	39,203	1,625	0.006	0.002	0.824	0.061	0.001	0.032	0.038	0.034	1,525
		City of Bradenton WRF	0.07	7,343	5,996	1,136	0.000	0.001	0.048	0.003	0.000	0.001	0.002	0.000	0.167
		Northeast WWTF	0.05	6,041	3,631	0.142	0.002	0.000	0.095	0.003	0.000	0.002	0.002	0.001	0.102
		Northwest WRF (Site 703)	0.44	67,612	23,677	2,631	0.004	0.001	0.564	0.026	0.001	0.014	0.014	0.003	0.852
		Albert Whitted WRF (Site 701)	0.12	24,298	9,436	0.519	0.001	0.001	0.222	0.020	0.000	0.004	0.008	0.001	0.281
		Southwest WRF (Site 704)	0.22	31,093	12,393	0.926	0.002	0.001	0.341	0.019	0.000	0.006	0.046	0.002	0.547
		Northeast WRF (Site 702)	0.40	66,323	23,076	2,017	0.004	0.002	0.516	0.027	0.001	0.010	0.015	0.005	0.823
		Annual Total		307,352	117,412	8,886	0.019	0.008	2,611	0.160	0.004	0.070	0.124	0.046	4,298
		Cumulative Total					0.989	0.468	89,411	5,840	0.964	0.070	5.024	1.376	152,798
4	Bahia	Howard F. Curren AWWP	0.11	15,428	5,780	0.225	0.001	0.000	0.121	0.009	0.000	0.005	0.006	0.005	0.225
		City of Bradenton WRF	0.53	58,710	40,548	9,081	0.001	0.005	0.299	0.006	0.001	0.006	0.020	0.001	1,340
		Marshall Street WWTF	0.38	42,874	30,087	1,053	0.012	0.001	0.414	0.015	0.001	0.017	0.011	0.005	0.442
		Plant City WWTF	0.10	8,707	17,851	1,496	0.001	0.000	0.070	0.002	0.000	0.003	0.003	0.002	0.071
		Northeast WWTF	0.56	69,376	42,521	2,014	0.016	0.001	0.782	0.016	0.001	0.025	0.016	0.007	0.697
		Northwest WRF (Site 703)	0.19	28,797	10,085	1,121	0.002	0.001	0.240	0.011	0.000	0.006	0.006	0.001	0.363
		Albert Whitted WRF (Site 701)	0.23	46,571	18,086	0.995	0.002	0.001	0.425	0.039	0.001	0.008	0.015	0.002	0.538
		Northeast WRF (Site 702)	0.29	47,669	16,586	1,450	0.003	0.001	0.371	0.020	0.001	0.007	0.010	0.003	0.592
		Annual Total		318,133	181,543	17,434	0.037	0.010	2,723	0.118	0.005	0.077	0.087	0.028	4,267
		Cumulative Total					0.997	0.040	9,723	0.468	0.015	0.077	0.367	0.148	13,967
9	Bahia	Howard F. Curren AWWP	0.44	53,715	22,635	0.844	0.003	0.002	0.540	0.030	0.001	0.015	0.025	0.022	0.801
		City of Bradenton WRF	0.40	44,032	30,411	6,811	0.001	0.003	0.224	0.005	0.001	0.005	0.015	0.001	1,005
		Marshall Street WWTF	0.21	24,116	16,924	0.592	0.007	0.000	0.233	0.008	0.000	0.010	0.006	0.003	0.248
		Plant City WWTF	0.08	6,530	13,388	1,122	0.001	0.000	0.053	0.002	0.000	0.002	0.002	0.002	0.053
		Northeast WWTF	0.42	52,032	31,891	1,511	0.012	0.001	0.587	0.012	0.001	0.018	0.012	0.006	0.523
		Northwest WRF (Site 703)	0.23	38,576	15,814	1,691	0.002	0.001	0.294	0.014	0.001	0.007	0.007	0.002	0.444
		Albert Whitted WRF (Site 701)	0.22	35,341	13,225	1,194	0.002	0.001	0.383	0.038	0.001	0.008	0.014	0.002	0.513
		Southwest WRF (Site 704)	0.26	40,773	14,498	1,309	0.002	0.001	0.356	0.021	0.000	0.007	0.046	0.002	0.628
		Northeast WRF (Site 702)	0.23	39,883	14,558	1,217	0.002	0.001	0.274	0.017	0.000	0.006	0.008	0.002	0.510
		Annual Total		334,999	173,345	16,291	0.031	0.011	2,943	0.146	0.005	0.078	0.136	0.040	4,726
		Cumulative Total					0.101	0.031	9,043	0.516	0.009	0.078	0.406	0.160	15,426
8	Bahia	Howard F. Curren AWWP	0.60	89,889	33,753	1,317	0.005	0.003	0.826	0.048	0.001	0.023	0.038	0.031	1,436
		City of Bradenton WRF	0.20	21,675	17,167	3,737	0.001	0.002	0.123	0.004	0.001	0.002	0.008	0.001	0.529

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): SR Ranch
 Site Address (as shown in Agricultural Use Plan): 1762 Alturas Babson Cutoff Road, Lake Wales FL 33859

H H.L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn	
8	Bahia	Marshall Street WWTF	0.24	25.993	19.607	0.696	0.007	0.000	0.256	0.009	0.000	0.011	0.007	0.003	0.280	
		Plant City WWTF	0.47	39.183	80.330	6.733	0.004	0.001	0.317	0.010	0.000	0.012	0.014	0.010	0.320	
		Northeast WWTF	0.53	63.489	39.928	2.099	0.016	0.001	0.741	0.015	0.001	0.025	0.015	0.007	0.700	
		Northwest WRF (Site 703)	0.20	33.065	13.555	1.450	0.002	0.001	0.252	0.012	0.000	0.006	0.006	0.002	0.381	
		Annual Total		273.295	204.339	16.032	0.035	0.008	2.514	0.098	0.003	0.079	0.088	0.053	3.646	
7	Bahia	Cumulative Total					0.095	0.038	10.214	0.528	0.033	0.079	0.468	0.203	15.846	
		Howard F. Curren AWTP	0.51	63.909	26.354	0.991	0.003	0.003	0.615	0.036	0.001	0.018	0.029	0.025	0.949	
		City of Bradenton WRF	0.46	51.665	35.682	7.991	0.001	0.004	0.263	0.005	0.001	0.006	0.018	0.001	1.179	
		Marshall Street WWTF	0.30	34.299	24.069	0.842	0.010	0.001	0.331	0.012	0.000	0.014	0.009	0.004	0.353	
		Plant City WWTF	0.37	31.346	64.264	5.386	0.003	0.001	0.254	0.008	0.000	0.010	0.011	0.008	0.256	
		Northeast WWTF	0.52	64.751	39.686	1.880	0.015	0.001	0.730	0.015	0.001	0.023	0.015	0.007	0.651	
		Northwest WRF (Site 703)	0.15	23.038	8.068	0.896	0.001	0.000	0.192	0.009	0.000	0.005	0.005	0.001	0.290	
		Albert Whitted WRF (Site 701)	0.14	27.942	10.851	0.597	0.001	0.001	0.255	0.024	0.000	0.005	0.009	0.001	0.323	
		Southwest WRF (Site 704)	0.13	17.878	7.126	0.533	0.001	0.000	0.196	0.011	0.000	0.004	0.026	0.001	0.314	
		Northeast WRF (Site 702)	0.12	19.068	6.634	0.580	0.001	0.000	0.148	0.008	0.000	0.003	0.004	0.001	0.237	
5	Bahia	Annual Total		333.897	222.735	19.696	0.037	0.012	2.985	0.127	0.005	0.086	0.125	0.050	4.552	
		Cumulative Total						0.147	0.082	12.485	0.527	0.035	0.086	0.595	0.250	18.052
		Howard F. Curren AWTP	0.91	135.032	50.685	1.976	0.007	0.004	1.211	0.073	0.001	0.035	0.056	0.046	2.126	
		City of Bradenton WRF	0.08	7.518	7.703	1.602	0.000	0.001	0.052	0.003	0.000	0.001	0.003	0.000	0.211	
		Marshall Street WWTF	0.08	7.603	7.286	0.269	0.002	0.000	0.081	0.003	0.000	0.003	0.002	0.001	0.096	
		Plant City WWTF	0.25	20.791	42.624	3.573	0.002	0.001	0.168	0.005	0.000	0.006	0.007	0.005	0.170	
		Northeast WWTF	0.10	10.794	7.196	0.460	0.004	0.000	0.136	0.003	0.000	0.005	0.003	0.001	0.144	
		Northwest WRF (Site 703)	0.30	48.490	18.298	1.995	0.003	0.001	0.388	0.018	0.001	0.010	0.009	0.002	0.587	
		Albert Whitted WRF (Site 701)	0.16	28.647	10.962	0.755	0.001	0.001	0.281	0.027	0.000	0.005	0.005	0.001	0.365	
		Southwest WRF (Site 704)	0.27	41.494	15.107	1.313	0.002	0.001	0.381	0.022	0.000	0.007	0.050	0.002	0.657	
3	Bahia	Northeast WRF (Site 702)	0.22	36.371	12.877	1.108	0.002	0.001	0.271	0.015	0.001	0.006	0.008	0.002	0.456	
		Annual Total		336.740	172.739	13.051	0.023	0.010	2.970	0.170	0.004	0.079	0.148	0.061	4.812	
		Cumulative Total						0.093	0.050	13.370	0.730	0.024	0.079	0.658	0.251	20.212
		Howard F. Curren AWTP	0.99	127.860	51.089	1.942	0.007	0.004	1.155	0.072	0.001	0.037	0.054	0.047	1.887	
		City of Bradenton WRF	0.28	31.441	21.715	4.863	0.001	0.002	0.160	0.003	0.001	0.003	0.011	0.001	0.718	
		Marshall Street WWTF	0.24	27.237	19.114	0.669	0.008	0.000	0.263	0.010	0.000	0.011	0.007	0.003	0.280	
		Plant City WWTF	0.51	48.733	75.967	6.898	0.004	0.001	0.367	0.012	0.000	0.014	0.016	0.010	0.386	

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): 5R Ranch
 Site Address (as shown in Agricultural Use Plan): 1762 Alturas Babson Cutoff Road, Lake Wales FL 33859

H H L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
3	Bahia	Northeast WWTF	0.44	54.992	33.705	1.597	0.012	0.001	0.620	0.012	0.001	0.020	0.012	0.006	0.553
		Northwest WRF (Site 703)	0.08	12.852	4.501	0.500	0.001	0.000	0.107	0.005	0.000	0.003	0.003	0.001	0.162
		Albert Whitted WRF (Site 701)	0.10	20.784	8.071	0.444	0.001	0.001	0.190	0.018	0.000	0.003	0.007	0.001	0.240
		Southwest WRF (Site 704)	0.06	8.865	3.534	0.264	0.001	0.000	0.097	0.005	0.000	0.002	0.013	0.001	0.156
		Northeast WRF (Site 702)	0.14	23.638	8.224	0.719	0.001	0.001	0.184	0.010	0.001	0.004	0.005	0.002	0.293
			Annual Total		356.401	225.919	17.896	0.035	0.011	3.143	0.147	0.005	0.096	0.128	0.071
13	Bahia		Cumulative Total				0.135	0.061	13.843	0.557	0.015	0.096	0.528	0.231	18.875
		City of Bradenton WRF	0.47	48.658	43.663	8.957	0.001	0.005	0.323	0.018	0.002	0.005	0.018	0.001	1.264
		Marshall Street WWTF	0.60	54.010	52.801	2.052	0.017	0.002	0.639	0.022	0.001	0.024	0.018	0.007	0.766
		Plant City WWTF	0.82	83.570	106.662	10.726	0.014	0.014	0.865	0.024	0.000	0.022	0.060	0.014	0.812
		Northeast WWTF	0.89	87.567	62.988	3.462	0.031	0.003	1.300	0.032	0.002	0.040	0.028	0.012	1.371
			Northwest WRF (Site 703)	0.28	47.519	18.249	1.682	0.007	0.001	0.413	0.019	0.001	0.010	0.010	0.003
		Annual Total		321.324	284.363	26.878	0.071	0.025	3.540	0.115	0.005	0.101	0.134	0.038	4.788
12	Bahia		Cumulative Total				0.191	0.065	13.540	0.565	0.115	0.101	0.594	0.208	19.388
		Howard F. Curren/AWTF	1.35	199.954	74.912	2.960	0.013	0.006	1.857	0.116	0.002	0.049	0.084	0.066	3.230
		City of Bradenton WRF	0.12	11.603	11.888	2.473	0.000	0.001	0.081	0.005	0.000	0.001	0.004	0.000	0.325
		Marshall Street WWTF	0.07	7.015	6.722	0.248	0.002	0.000	0.074	0.002	0.000	0.003	0.002	0.001	0.088
		Plant City WWTF	0.15	12.341	25.301	2.121	0.001	0.000	0.100	0.003	0.000	0.004	0.004	0.003	0.101
			Northeast WWTF	0.11	11.565	7.710	0.493	0.004	0.000	0.146	0.003	0.000	0.005	0.003	0.001
10	Bahia	Northwest WRF (Site 703)	0.20	34.019	13.946	1.491	0.002	0.001	0.259	0.012	0.000	0.006	0.006	0.002	0.392
		Albert Whitted WRF (Site 701)	0.08	13.357	4.998	0.451	0.001	0.000	0.145	0.014	0.000	0.003	0.005	0.001	0.194
		Southwest WRF (Site 704)	0.13	20.547	7.306	0.659	0.001	0.001	0.179	0.011	0.000	0.004	0.023	0.001	0.317
		Northeast WRF (Site 702)	0.06	10.049	3.668	0.307	0.001	0.000	0.069	0.004	0.000	0.002	0.002	0.000	0.129
			Annual Total		320.450	156.452	11.204	0.024	0.010	2.910	0.170	0.003	0.077	0.135	0.075
			Cumulative Total				0.104	0.040	12.710	0.660	0.013	0.077	0.515	0.265	19.129
10	Bahia	City of Bradenton WRF	0.42	40.931	41.938	8.723	0.001	0.004	0.285	0.016	0.001	0.004	0.016	0.001	1.148
		Marshall Street WWTF	0.34	33.116	31.736	1.173	0.008	0.001	0.351	0.012	0.001	0.015	0.010	0.004	0.416
		Plant City WWTF	0.69	58.049	119.007	9.975	0.006	0.002	0.470	0.015	0.001	0.018	0.021	0.014	0.474
		Northeast WWTF	0.48	52.239	34.826	2.225	0.017	0.001	0.659	0.014	0.001	0.024	0.014	0.006	0.697
		Southwest WRF (Site 704)	0.16	24.162	8.592	0.775	0.001	0.001	0.211	0.013	0.000	0.004	0.027	0.001	0.372
			Annual Total		208.497	236.098	22.871	0.034	0.009	1.976	0.069	0.003	0.066	0.087	0.026
		Cumulative Total				0.034	0.009	1.976	0.069	0.003	0.066	0.087	0.026	3.107	

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): B-Bar-J Ranch
 Site Address (as shown in Agricultural Use Plan): 6897 Rhoden Loop Road, Fort Meade FL 33841
 H H.L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
31F	Jiggs	City of Bradenton WRF	0.25	28.147	22.984	4.354	0.001	0.004	0.186	0.011	0.001	0.003	0.009	0.001	0.641
		Marshall Street WWTF	0.20	14.128	14.935	0.686	0.009	0.001	0.238	0.008	0.000	0.006	0.007	0.003	0.294
		Plant City WWTF	0.37	63.736	11.117	5.855	0.000	0.002	0.267	0.010	0.000	0.006	0.011	0.007	0.296
		Northeast WWTF	0.20	14.721	13.527	0.517	0.007	0.001	0.337	0.011	0.001	0.007	0.008	0.004	0.366
		Northwest WRF (Site 703)	1.06	184.854	69.214	5.963	0.034	0.004	1.680	0.079	0.002	0.042	0.043	0.012	2.279
	Annual Total			305.587	131.777	17.375	0.051	0.011	2.708	0.119	0.004	0.064	0.079	0.026	3.876
Cumulative Total						0.051	0.011	2.708	0.119	0.004	0.064	0.079	0.026	3.876	
31C	Floralla	City of Bradenton WRF	0.70	77.947	63.647	12.057	0.004	0.010	0.515	0.031	0.002	0.008	0.026	0.002	1.776
		Marshall Street WWTF	0.28	19.562	20.680	0.950	0.012	0.001	0.330	0.012	0.000	0.008	0.010	0.004	0.407
		Plant City WWTF	0.26	44.125	7.696	4.053	0.000	0.001	0.185	0.007	0.000	0.004	0.008	0.005	0.205
		Northeast WWTF	0.28	20.383	18.730	0.716	0.010	0.001	0.467	0.015	0.001	0.010	0.010	0.005	0.506
		Northwest WRF (Site 703)	0.59	102.381	38.334	3.303	0.019	0.002	0.931	0.044	0.001	0.023	0.024	0.006	1.262
	Annual Total			264.397	149.087	21.079	0.045	0.016	2.427	0.108	0.005	0.053	0.078	0.023	4.157
Cumulative Total						0.045	0.016	2.427	0.108	0.005	0.053	0.078	0.023	4.157	
31B	Bahia	City of Bradenton WRF	0.28	30.706	25.073	4.750	0.001	0.004	0.203	0.012	0.001	0.003	0.010	0.001	0.700
		Marshall Street WWTF	0.33	23.119	24.440	1.123	0.015	0.001	0.390	0.014	0.001	0.009	0.012	0.005	0.482
		Plant City WWTF	0.61	104.296	18.191	9.581	0.000	0.003	0.437	0.016	0.000	0.009	0.018	0.012	0.485
		Northeast WWTF	0.43	32.119	29.514	1.128	0.016	0.002	0.736	0.024	0.001	0.016	0.016	0.008	0.798
		Northwest WRF (Site 703)	0.46	80.664	30.202	2.602	0.015	0.002	0.733	0.034	0.001	0.018	0.019	0.005	0.994
	Annual Total			270.903	127.421	19.184	0.047	0.012	2.498	0.100	0.004	0.056	0.076	0.031	3.458
Cumulative Total						0.047	0.012	2.498	0.100	0.004	0.056	0.076	0.031	3.458	
31A	Floralla	City of Bradenton WRF	0.35	38.973	31.824	6.028	0.002	0.005	0.257	0.015	0.001	0.004	0.013	0.001	0.888
		Plant City WWTF	0.51	88.250	15.392	8.107	0.000	0.002	0.369	0.013	0.000	0.008	0.015	0.010	0.410
		Northeast WWTF	0.55	40.766	37.461	1.432	0.020	0.003	0.934	0.031	0.002	0.020	0.021	0.010	1.013
		Northwest WRF (Site 703)	0.59	102.381	38.334	3.303	0.019	0.002	0.931	0.044	0.001	0.023	0.024	0.006	1.262
		Annual Total			270.370	123.010	18.870	0.041	0.012	2.492	0.103	0.004	0.055	0.073	0.028
	Cumulative Total						0.041	0.012	2.492	0.103	0.004	0.055	0.073	0.028	3.573
30C	Bahia	City of Bradenton WRF	0.35	38.973	31.824	6.028	0.002	0.005	0.257	0.015	0.001	0.004	0.013	0.001	0.888
		Marshall Street WWTF	0.28	19.562	20.680	0.950	0.012	0.001	0.330	0.012	0.000	0.008	0.010	0.004	0.407
		Plant City WWTF	0.51	88.250	15.392	8.107	0.000	0.002	0.369	0.013	0.000	0.008	0.015	0.010	0.410
		Northeast WWTF	0.28	20.383	18.730	0.716	0.010	0.001	0.467	0.015	0.001	0.010	0.010	0.005	0.506
		Northwest WRF (Site 703)	0.59	102.381	38.334	3.303	0.019	0.002	0.931	0.044	0.001	0.023	0.024	0.006	1.262
	Annual Total			270.370	123.010	18.870	0.041	0.012	2.492	0.103	0.004	0.055	0.073	0.028	3.573
Cumulative Total						0.041	0.012	2.492	0.103	0.004	0.055	0.073	0.028	3.573	

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): B-Bar-J Ranch
 Site Address (as shown in Agricultural Use Plan): 6897 Rhoden Loop Road, Fort Meade FL 33841

H H.L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn	
30B	Floralta	Annual Total		269.549	124.960	19.104	0.043	0.012	2.354	0.099	0.004	0.053	0.073	0.027	3.474	
		Cumulative Total					0.043	0.012	2.354	0.099	0.004	0.004	0.053	0.073	0.027	3.474
		City of Bradenton WRF	0.35	38.973	31.824	6.028	0.002	0.005	0.257	0.015	0.001	0.001	0.004	0.013	0.001	0.888
		Marshall Street WWTF	0.28	19.562	20.680	0.950	0.012	0.001	0.330	0.012	0.000	0.000	0.008	0.010	0.004	0.407
		Plant City WWTF	0.26	44.125	7.696	4.063	0.000	0.001	0.185	0.007	0.000	0.000	0.004	0.008	0.005	0.205
		Northeast WWTF	0.55	40.766	37.461	1.432	0.020	0.003	0.934	0.031	0.002	0.002	0.020	0.021	0.010	1.013
		Northwest WRF (Site 703)	0.59	102.381	38.334	3.303	0.019	0.002	0.931	0.044	0.001	0.001	0.023	0.024	0.006	1.262
Annual Total		245.807	135.994	15.767	0.053	0.012	2.637	0.108	0.005	0.005	0.059	0.076	0.027	3.775		
Cumulative Total						0.053	0.012	2.637	0.108	0.005	0.005	0.059	0.076	0.027	3.775	
25C	Bahia	City of Bradenton WRF	0.91	101.331	82.741	15.673	0.005	0.013	0.669	0.040	0.003	0.010	0.033	0.002	2.309	
		Marshall Street WWTF	1.45	101.722	107.535	4.941	0.064	0.006	1.715	0.061	0.002	0.002	0.041	0.052	0.022	2.119
	Annual Total		203.053	190.276	20.614	0.069	0.019	2.384	0.101	0.005	0.005	0.051	0.085	0.024	4.428	
	Cumulative Total					0.069	0.019	2.384	0.101	0.005	0.005	0.051	0.085	0.024	4.428	
24C	Bahia	Howard F. Curren AWTP	0.24	34.879	13.456	0.486	0.005	0.001	0.306	0.022	0.000	0.012	0.014	0.013	0.680	
		City of Bradenton WRF	0.40	44.705	36.504	6.915	0.002	0.006	0.295	0.018	0.001	0.001	0.005	0.015	0.001	1.019
		Marshall Street WWTF	0.43	29.918	31.628	1.453	0.019	0.002	0.504	0.018	0.001	0.001	0.012	0.015	0.006	0.623
		Northeast WWTF	0.32	23.380	21.485	0.821	0.011	0.002	0.536	0.018	0.001	0.001	0.011	0.012	0.006	0.581
Northwest WRF (Site 703)	0.68	117.437	43.971	3.788	0.021	0.002	1.067	0.050	0.001	0.001	0.027	0.028	0.007	1.448		
Annual Total		250.319	147.043	13.463	0.059	0.013	2.709	0.126	0.004	0.004	0.067	0.083	0.083	0.033	4.350	
Cumulative Total					0.059	0.013	2.709	0.126	0.004	0.004	0.067	0.083	0.083	0.033	4.350	
24B	Bahia	City of Bradenton WRF	0.41	46.059	37.610	7.124	0.002	0.006	0.304	0.018	0.001	0.005	0.015	0.001	1.050	
		Marshall Street WWTF	0.33	23.119	24.440	1.123	0.015	0.001	0.390	0.014	0.001	0.001	0.009	0.012	0.005	0.482
		Plant City WWTF	0.30	52.148	9.096	4.790	0.000	0.001	0.218	0.008	0.000	0.000	0.005	0.009	0.005	0.243
		Northeast WWTF	0.33	24.089	22.136	0.846	0.012	0.002	0.552	0.018	0.001	0.001	0.012	0.012	0.006	0.598
Annual Total		145.415	93.281	13.884	0.029	0.010	1.464	0.058	0.003	0.003	0.030	0.048	0.048	0.018	2.372	
Cumulative Total					0.029	0.010	1.464	0.058	0.003	0.003	0.030	0.048	0.048	0.018	2.372	
20B	Bahia	City of Bradenton WRF	0.37	41.746	31.440	6.124	0.001	0.004	0.273	0.016	0.002	0.003	0.014	0.001	0.984	
		Marshall Street WWTF	0.36	25.309	26.755	1.229	0.016	0.002	0.427	0.015	0.001	0.001	0.010	0.013	0.005	0.527
		Plant City WWTF	0.37	51.918	17.752	3.937	0.013	0.017	0.679	0.016	0.000	0.000	0.011	0.060	0.004	0.602
		Northeast WWTF	0.37	27.601	25.363	0.970	0.013	0.002	0.633	0.021	0.001	0.001	0.013	0.014	0.007	0.686
Northwest WRF (Site 703)	0.58	99.821	37.375	3.220	0.018	0.002	0.907	0.043	0.001	0.001	0.023	0.023	0.006	1.231		

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): B-Bar-J Ranch
 Site Address (as shown in Agricultural Use Plan): 6897 Rhoden Loop Road, Fort Meade FL 33841

H H L S D., INC.

2010 ANNUAL SUMMARY

1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
20A	Bahia	Howard F. Curren WTP	0.33	47.192	17.762	0.662	0.006	0.002	0.414	0.031	0.000	0.015	0.018	0.018	0.926
		City of Bradenton WRF	0.31	34.614	26.438	5.124	0.001	0.004	0.227	0.014	0.001	0.003	0.012	0.001	0.812
		Marshall Street WWTF	0.25	17.468	18.466	0.848	0.011	0.001	0.294	0.010	0.000	0.007	0.009	0.004	0.364
		Plant City WWTF	0.43	59.676	20.404	4.525	0.015	0.020	0.780	0.019	0.000	0.012	0.069	0.004	0.692
		Northeast WWTF	0.38	28.299	26.005	0.994	0.014	0.002	0.649	0.021	0.001	0.014	0.015	0.007	0.703
		Northwest WRF (Site 703)	0.48	84.140	31.504	2.714	0.015	0.002	0.765	0.036	0.001	0.019	0.020	0.005	1.037
		Annual Total		271.389	140.580	14.867	0.061	0.030	3.129	0.131	0.004	0.070	0.142	0.039	4.534
		Cumulative Total					0.061	0.030	3.129	0.131	0.004	0.070	0.142	0.039	4.534

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage ablotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF H H.L.S.D., INC.
 Site Name (as identified in Agricultural Use Plan): Circle Cross Ranch 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): Angus Road, Alturas FL 33853 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn	
25A	Jiggs	City of Bradenton WRF	0.23	26.161	19.703	3.838	0.001	0.003	0.171	0.010	0.001	0.002	0.009	0.001	0.617	
		Marshall Street WWTF	0.68	78.966	49.014	2.587	0.010	0.002	0.674	0.025	0.001	0.020	0.023	0.008	0.929	
		Plant City WWTF	0.37	51.128	17.482	3.877	0.013	0.017	0.869	0.016	0.000	0.011	0.059	0.004	0.593	
		Northeast WWTF	0.84	93.650	63.548	2.676	0.035	0.003	1.166	0.028	0.003	0.032	0.023	0.012	1.233	
		Northwest WRF (Site 703)	0.16	28.049	9.273	1.155	0.001	0.000	0.221	0.010	0.000	0.006	0.005	0.001	0.321	
		Albert Whitted WRF (Site 701)	0.10	16.046	5.868	0.499	0.001	0.001	0.151	0.016	0.000	0.003	0.006	0.001	0.222	
		Annual Total		294.000	164.886	14.631	0.061	0.025	3.052	0.105	0.005	0.073	0.126	0.027	3.914	
		Cumulative Total					0.211	0.115	19.652	0.875	0.035	0.073	0.746	0.267	28.314	
24B	Jiggs	City of Bradenton WRF	0.41	46.384	34.933	5.804	0.001	0.005	0.304	0.018	0.002	0.003	0.016	0.001	1.094	
		Marshall Street WWTF	0.65	75.644	46.952	2.478	0.010	0.002	0.646	0.023	0.001	0.020	0.022	0.008	0.889	
		Plant City WWTF	0.55	76.916	26.299	5.832	0.019	0.026	1.006	0.024	0.000	0.016	0.089	0.005	0.892	
		Northeast WWTF	0.41	45.645	30.973	1.304	0.017	0.001	0.568	0.014	0.001	0.015	0.011	0.006	0.601	
			Annual Total		244.589	139.157	16.418	0.047	0.034	2.523	0.080	0.004	0.054	0.139	0.020	3.476
			Cumulative Total					0.187	0.104	15.523	1.380	0.034	0.054	0.529	0.310	23.076
24A	Bahia	Howard F. Curran AWWP	0.35	53.953	16.059	0.704	0.004	0.002	0.458	0.028	0.001	0.016	0.020	0.030	0.775	
		City of Bradenton WRF	0.21	23.612	17.783	3.464	0.001	0.003	0.155	0.009	0.001	0.002	0.008	0.001	0.557	
		Marshall Street WWTF	0.20	23.104	14.340	0.757	0.003	0.000	0.197	0.007	0.000	0.006	0.007	0.002	0.272	
		Plant City WWTF	0.21	29.365	10.041	2.227	0.007	0.010	0.384	0.009	0.000	0.006	0.034	0.002	0.341	
		Northeast WWTF	0.17	18.588	12.614	0.531	0.007	0.000	0.231	0.006	0.000	0.006	0.005	0.002	0.245	
		Northwest WRF (Site 703)	0.08	14.177	4.687	0.584	0.001	0.000	0.112	0.005	0.000	0.003	0.003	0.001	0.162	
	Albert Whitted WRF (Site 701)	0.04	6.758	2.471	0.210	0.000	0.000	0.064	0.007	0.000	0.001	0.003	0.000	0.093		
	Southwest WRF (Site 704)	0.14	22.005	7.372	0.807	0.001	0.000	0.168	0.010	0.000	0.003	0.021	0.001	0.303		
	Northeast WRF (Site 702)	0.09	14.072	6.023	0.440	0.001	0.000	0.096	0.005	0.000	0.002	0.003	0.001	0.169		
	Annual Total		205.635	91.390	9.723	0.024	0.016	1.865	0.087	0.003	0.046	0.102	0.040	2.917		
		Cumulative Total				0.194	0.106	22.965	1.187	0.033	0.046	1.002	0.420	33.317		
15B	Bahia	City of Bradenton WRF	0.32	30.956	31.718	6.597	0.001	0.003	0.216	0.012	0.001	0.003	0.012	0.001	0.868	
		Marshall Street WWTF	0.49	56.631	35.151	1.855	0.008	0.001	0.483	0.018	0.001	0.015	0.017	0.006	0.666	
		Plant City WWTF	0.63	52.683	108.006	9.053	0.006	0.002	0.426	0.014	0.000	0.016	0.019	0.013	0.430	
		Northeast WWTF	0.82	91.731	62.246	2.621	0.034	0.002	1.142	0.028	0.002	0.031	0.023	0.012	1.207	
			Annual Total		232.002	237.121	20.126	0.048	0.008	2.267	0.071	0.005	0.065	0.070	0.032	3.172
			Cumulative Total					0.188	0.078	16.367	1.071	0.045	0.065	0.550	0.302	24.072
15A	Bahia	City of Bradenton WRF	0.14	15.995	12.046	2.346	0.000	0.002	0.105	0.006	0.001	0.001	0.005	0.000	0.377	

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Circle Cross Ranch
 Site Address (as shown in Agricultural Use Plan): Angus Road, Alturas FL 33853

H H L S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn	
15A	Bahia	Marshall Street WWTF	0.54	62.602	38.857	2.051	0.008	0.001	0.534	0.019	0.001	0.016	0.018	0.006	0.736	
		Plant City WWTF	0.57	79.568	27.206	6.033	0.020	0.027	1.040	0.025	0.000	0.017	0.092	0.006	0.923	
		Northeast WWTF	0.56	62.958	42.722	1.799	0.024	0.002	0.784	0.019	0.002	0.021	0.016	0.008	0.829	
		Southwest WRF (Site 704)	0.16	24.844	8.323	0.911	0.001	0.000	0.190	0.011	0.000	0.004	0.024	0.001	0.342	
	Annual Total			245.967	129.153	13.140	0.063	0.032	2.653	0.081	0.003	0.059	0.156	0.022	3.207	
Cumulative Total						0.223	0.102	18.553	0.961	0.043	0.059	0.796	0.312	28.407		
14C	Jiggs	Howard F. Curren AWTP	0.68	104.593	31.132	1.365	0.007	0.003	0.888	0.055	0.001	0.031	0.038	0.057	1.502	
		City of Bradenton WRF	0.13	14.648	11.032	2.149	0.000	0.002	0.096	0.006	0.001	0.001	0.005	0.000	0.345	
		Marshall Street WWTF	0.12	14.333	8.896	0.470	0.002	0.000	0.122	0.004	0.000	0.004	0.004	0.001	0.169	
		Plant City WWTF	0.13	18.217	6.229	1.381	0.005	0.006	0.238	0.006	0.000	0.004	0.021	0.001	0.211	
		Northeast WWTF	0.13	14.414	9.781	0.412	0.005	0.000	0.179	0.004	0.000	0.005	0.004	0.002	0.190	
		Northwest WRF (Site 703)	0.13	21.986	7.268	0.905	0.001	0.000	0.173	0.008	0.000	0.004	0.004	0.001	0.252	
		Albert Whitted WRF (Site 701)	0.13	20.963	7.666	0.652	0.001	0.001	0.198	0.021	0.000	0.004	0.008	0.001	0.289	
		Southwest WRF (Site 704)	0.14	22.752	7.622	0.834	0.001	0.000	0.174	0.010	0.000	0.004	0.022	0.001	0.314	
Annual Total		0.27	43.649	18.683	1.366	0.002	0.001	0.298	0.016	0.001	0.007	0.008	0.002	0.526		
Cumulative Total			275.554	108.309	9.534	0.025	0.014	2.366	0.131	0.004	0.063	0.114	0.067	3.797		
14A	Hayfield	City of Bradenton WRF	0.64	71.564	53.897	10.498	0.002	0.008	0.469	0.028	0.003	0.005	0.025	0.002	1.887	
		Marshall Street WWTF	0.20	23.342	14.488	0.765	0.003	0.000	0.199	0.007	0.000	0.006	0.007	0.002	0.274	
		Plant City WWTF	0.64	89.002	30.431	6.748	0.022	0.030	1.164	0.028	0.000	0.018	0.103	0.006	1.033	
		Northeast WWTF	0.42	46.949	31.858	1.341	0.018	0.001	0.584	0.014	0.001	0.016	0.102	0.006	0.618	
		Annual Total			230.857	130.675	19.352	0.045	0.039	2.416	0.077	0.005	0.045	0.147	0.017	3.612
Cumulative Total						0.315	0.159	29.916	1.427	0.045	0.045	1.097	0.407	44.112		
13B	Jiggs	Howard F. Curren AWTP	0.49	74.174	25.389	0.973	0.003	0.002	0.637	0.039	0.001	0.021	0.026	0.038	1.071	
		City of Bradenton WRF	0.21	20.972	19.927	4.088	0.001	0.002	0.144	0.008	0.001	0.002	0.008	0.001	0.563	
		Marshall Street WWTF	0.05	5.570	3.457	0.182	0.001	0.000	0.048	0.002	0.000	0.001	0.002	0.001	0.065	
		Plant City WWTF	0.26	21.588	44.259	3.710	0.002	0.001	0.175	0.006	0.000	0.007	0.008	0.005	0.176	
		Sebring Ridge WWTF	0.03	4.821	1.128	0.327	0.000	0.000	0.013	0.001	0.000	0.000	0.000	0.001	0.000	0.066
		Fairmount WWTF	0.02	3.213	0.780	0.237	0.000	0.000	0.008	0.001	0.000	0.000	0.000	0.000	0.000	0.042
		Northeast WWTF	0.20	22.574	15.318	0.645	0.008	0.001	0.281	0.007	0.001	0.008	0.006	0.003	0.297	
		Northwest WRF (Site 703)	0.25	43.155	14.267	1.777	0.002	0.001	0.340	0.016	0.001	0.009	0.008	0.002	0.494	
Albert Whitted WRF (Site 701)		0.15	24.688	9.028	0.768	0.001	0.001	0.233	0.024	0.000	0.005	0.009	0.001	0.341		

(Enter nutrients and trace elements in lbs/acre.)
 Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Circle Cross Ranch
 Site Address (as shown in Agricultural Use Plan): Angus Road, Alturas FL 33853

H H.L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
13B	Jiggs	Southwest WRF (Site 704)	0.23	35.726	11.969	1.310	0.002	0.001	0.273	0.016	0.000	0.006	0.034	0.002	0.492
		Northeast WRF (Site 702)	0.21	34.270	14.669	1.072	0.002	0.001	0.234	0.013	0.000	0.005	0.006	0.002	0.413
		Annual Total		290.750	160.189	15.089	0.022	0.009	2.395	0.132	0.004	0.063	0.109	0.054	4.021
		Cumulative Total					0.252	0.099	21.085	1.302	0.044	0.063	0.779	0.364	30.421
13A	Jiggs	Howard F. Curren WWTP	0.37	56.137	16.709	0.733	0.004	0.002	0.476	0.029	0.001	0.017	0.021	0.031	0.806
		City of Bradenton WRF	0.21	23.585	17.763	3.460	0.001	0.003	0.154	0.009	0.001	0.002	0.008	0.001	0.556
		Marshall Street WWTF	0.13	15.385	9.550	0.504	0.002	0.000	0.131	0.005	0.000	0.004	0.005	0.002	0.181
		Plant City WWTF	0.14	19.555	6.686	1.483	0.005	0.007	0.256	0.006	0.000	0.004	0.023	0.001	0.227
		Sebring Ridge WWTF	0.01	1.543	0.367	0.109	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.021
		Fairmount WWTF	0.01	1.142	0.286	0.090	0.000	0.000	0.004	0.000	0.000	0.000	0.000	0.000	0.015
		Northeast WWTF	0.21	23.209	15.749	0.663	0.009	0.001	0.289	0.007	0.001	0.008	0.006	0.003	0.305
		Northwest WRF (Site 703)	0.28	47.202	15.604	1.944	0.002	0.001	0.372	0.017	0.001	0.009	0.009	0.002	0.540
		Albert Whitfield WRF (Site 701)	0.28	45.005	16.457	1.399	0.002	0.001	0.425	0.045	0.001	0.009	0.017	0.002	0.621
		Southwest WRF (Site 704)	0.15	24.423	8.182	0.895	0.001	0.000	0.186	0.011	0.000	0.004	0.024	0.001	0.337
		Northeast WRF (Site 702)	0.15	23.427	10.028	0.733	0.001	0.001	0.160	0.009	0.000	0.004	0.004	0.001	0.282
		Annual Total		280.614	117.381	12.013	0.027	0.015	2.458	0.139	0.005	0.060	0.116	0.044	3.892
		Cumulative Total					0.207	0.095	21.858	1.259	0.045	0.060	0.746	0.284	31.692
10D	Bahia	Howard F. Curren WWTP	0.41	63.441	22.246	0.906	0.004	0.002	0.536	0.036	0.001	0.022	0.024	0.026	0.989
		City of Bradenton WRF	0.38	43.037	32.412	6.313	0.001	0.005	0.282	0.017	0.002	0.003	0.015	0.001	1.015
		Marshall Street WWTF	0.35	40.970	25.430	1.342	0.005	0.001	0.350	0.013	0.001	0.011	0.012	0.004	0.482
		Plant City WWTF	0.38	53.524	18.301	4.058	0.013	0.018	0.700	0.017	0.000	0.011	0.062	0.004	0.621
		Northeast WWTF	0.39	43.579	29.572	1.245	0.016	0.001	0.542	0.013	0.001	0.015	0.011	0.006	0.574
		Annual Total		244.552	127.960	13.865	0.040	0.026	2.409	0.096	0.004	0.062	0.124	0.040	3.680
		Cumulative Total					0.340	0.176	23.009	0.946	0.094	0.062	0.824	0.220	31.380
10B	Bahia	City of Bradenton WRF	0.43	48.168	36.277	7.066	0.001	0.005	0.315	0.019	0.002	0.003	0.017	0.001	1.136
		Marshall Street WWTF	0.67	77.702	48.229	2.545	0.010	0.002	0.663	0.024	0.001	0.020	0.023	0.008	0.914
		Plant City WWTF	0.29	39.937	13.655	3.028	0.010	0.013	0.522	0.013	0.000	0.008	0.046	0.003	0.463
		Northeast WWTF	0.85	95.717	64.951	2.735	0.036	0.003	1.191	0.029	0.003	0.032	0.024	0.013	1.260
		Annual Total		261.525	163.112	15.374	0.057	0.023	2.692	0.085	0.006	0.064	0.110	0.025	3.772
		Cumulative Total					0.237	0.203	8.292	0.765	0.026	0.064	0.850	0.205	25.572
10A	Bahia	City of Bradenton WRF	0.19	20.978	15.799	3.077	0.000	0.002	0.137	0.008	0.001	0.001	0.007	0.000	0.495
		Marshall Street WWTF	0.17	19.970	12.395	0.654	0.003	0.000	0.170	0.006	0.000	0.005	0.006	0.002	0.235

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF H H L S D., INC.
 Site Name (as identified in Agricultural Use Plan): Circle Cross Ranch 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): Angus Road, Alturas FL 33863 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
10A	Bahia	Plant City WWTF	0.56	78.268	26.761	5.935	0.019	0.026	1.023	0.025	0.000	0.016	0.091	0.005	0.908
		Sebring Ridge WWTF	0.01	1.954	0.457	0.133	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.027
		Fairmount WWTF	0.01	1.953	0.474	0.144	0.000	0.000	0.005	0.000	0.000	0.000	0.000	0.000	0.026
		Northeast WWTF	0.38	42.484	28.829	1.214	0.016	0.001	0.529	0.013	0.001	0.014	0.011	0.006	0.559
		Northwest WRF (Site 703)	0.19	31.488	10.410	1.297	0.002	0.001	0.248	0.012	0.000	0.006	0.006	0.001	0.360
		Southwest WRF (Site 704)	0.41	65.168	21.833	2.389	0.003	0.001	0.498	0.029	0.001	0.010	0.063	0.003	0.898
		Northeast WRF (Site 702)	0.20	31.256	13.379	0.978	0.002	0.001	0.214	0.012	0.000	0.005	0.006	0.001	0.376
		Annual Total		293.521	130.337	15.820	0.045	0.033	2.829	0.106	0.004	0.059	0.190	0.020	3.884
		Cumulative Total					0.265	0.113	20.429	1.326	0.044	0.059	0.800	0.210	16.184

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage abatement within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF H H.L.S.D., INC.
 Site Name (as identified in Agricultural Use Plan): Fox Branch Cattle Company 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): P.O. Box 806, Lakeland FL 33802 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
8B	Bahia	Howard F. Current AWWTP	1.04	153.939	57.623	2.288	0.010	0.005	1.435	0.092	0.001	0.037	0.064	0.050	2.496
		City of Bradenton WRF	0.19	18.419	18.872	3.925	0.000	0.002	0.128	0.007	0.000	0.002	0.007	0.000	0.517
		Marshall Street WWTF	0.15	14.848	14.229	0.526	0.003	0.000	0.157	0.005	0.000	0.007	0.004	0.002	0.187
		Plant City WWTF	0.53	66.532	55.702	7.982	0.003	0.002	0.370	0.013	0.000	0.011	0.016	0.011	0.392
		Northeast WWTF	0.36	39.119	24.718	1.269	0.014	0.001	0.559	0.015	0.001	0.017	0.013	0.005	0.595
		Northwest WRF (Site 703)	0.17	25.918	9.076	1.008	0.001	0.001	0.216	0.010	0.000	0.005	0.005	0.001	0.327
		Annual Total		318.774	180.220	17.009	0.032	0.010	2.866	0.142	0.004	0.079	0.110	0.069	4.513
		Cumulative Total					0.172	0.120	24.666	0.962	0.034	0.079	0.850	0.329	31.613
8A	Bahia	Howard F. Current AWWTP	1.65	244.084	91.366	3.628	0.016	0.007	2.276	0.145	0.002	0.059	0.102	0.079	3.958
		City of Bradenton WRF	0.31	32.779	28.837	5.652	0.001	0.004	0.220	0.013	0.001	0.003	0.011	0.001	0.799
		Marshall Street WWTF	0.27	26.354	22.109	0.866	0.008	0.001	0.311	0.011	0.000	0.010	0.009	0.005	0.396
		Plant City WWTF	0.17	14.120	28.948	2.426	0.002	0.000	0.114	0.004	0.000	0.004	0.005	0.004	0.115
		Northeast WWTF	0.32	35.242	22.288	1.143	0.013	0.001	0.503	0.013	0.001	0.015	0.011	0.005	0.536
		Northwest WRF (Site 703)	0.18	28.019	9.812	1.090	0.002	0.001	0.234	0.011	0.000	0.006	0.006	0.001	0.353
		Southwest WRF (Site 704)	0.07	9.664	3.852	0.288	0.001	0.000	0.106	0.006	0.000	0.002	0.014	0.001	0.170
		Annual Total		390.262	207.192	15.094	0.041	0.014	3.764	0.202	0.005	0.100	0.159	0.095	6.328
		Cumulative Total					0.171	0.074	24.764	1.242	0.015	0.100	1.009	0.455	35.628
7C	Bahia	Howard F. Current AWWTP	1.21	179.596	67.227	2.670	0.012	0.005	1.675	0.107	0.001	0.044	0.075	0.058	2.912
		City of Bradenton WRF	0.19	21.111	17.238	3.265	0.001	0.003	0.139	0.008	0.001	0.002	0.007	0.000	0.481
		Marshall Street WWTF	0.28	26.853	22.822	0.889	0.008	0.001	0.314	0.011	0.000	0.011	0.009	0.005	0.398
		Plant City WWTF	0.16	13.061	26.777	2.244	0.001	0.000	0.106	0.003	0.000	0.004	0.005	0.003	0.107
		Northeast WWTF	0.16	17.300	10.398	0.406	0.007	0.001	0.273	0.008	0.000	0.007	0.007	0.003	0.292
		Northwest WRF (Site 703)	0.28	43.196	15.127	1.681	0.002	0.001	0.360	0.017	0.001	0.009	0.009	0.002	0.545
		Annual Total		301.116	159.589	11.155	0.031	0.011	2.866	0.154	0.004	0.076	0.111	0.072	4.734
		Cumulative Total					0.201	0.111	25.166	0.764	0.034	0.076	0.911	0.322	32.334
7A	Bahia	Howard F. Current AWWTP	1.26	182.157	68.201	2.694	0.011	0.005	1.628	0.108	0.001	0.047	0.074	0.059	2.875
		City of Bradenton WRF	0.31	32.706	28.928	5.683	0.001	0.004	0.220	0.013	0.001	0.003	0.011	0.001	0.802
		Marshall Street WWTF	0.15	13.026	11.834	0.488	0.005	0.000	0.171	0.006	0.000	0.005	0.005	0.003	0.215
		Plant City WWTF	0.27	26.485	38.704	3.886	0.002	0.001	0.182	0.006	0.000	0.006	0.008	0.005	0.187
		Northeast WWTF	0.41	41.001	28.482	1.459	0.015	0.002	0.634	0.017	0.001	0.018	0.014	0.006	0.678
		Northwest WRF (Site 703)	0.26	43.958	16.095	1.518	0.006	0.001	0.388	0.018	0.000	0.010	0.010	0.002	0.546

(Enter nutrients and trace elements in lbs/acre.)

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Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Fox Branch Cattle Company
 Site Address (as shown in Agricultural Use Plan): P.O. Box 806, Lakeland FL 33802

H H L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
6D	Hayfield	Howard F. Curren AWTP	1.41	193,749	72,585	2,824	0.010	0.005	1,525	0.113	0.001	0.059	0.071	0.062	2,824
		City of Bradenton WRF	0.11	11,783	9,621	1,822	0.001	0.002	0.078	0.005	0.000	0.001	0.004	0.000	0.269
		Marshall Street WWTF	0.08	8,081	6,120	0.251	0.003	0.000	0.102	0.004	0.000	0.003	0.003	0.002	0.135
		Plant City WWTF	0.23	40,020	6,980	3,676	0.000	0.001	0.168	0.006	0.000	0.004	0.007	0.004	0.186
		Northeast WWTF	0.26	28,967	17,411	0.680	0.011	0.001	0.456	0.014	0.001	0.012	0.011	0.004	0.489
		Northwest WRF (Site 703)	0.31	48,219	16,886	1,876	0.003	0.001	0.402	0.019	0.001	0.010	0.010	0.002	0.608
		Southwest WRF (Site 704)	0.27	37,420	14,945	1,115	0.002	0.001	0.411	0.022	0.000	0.007	0.055	0.003	0.658
		Annual Total		368,239	144,519	12,245	0.030	0.010	3,142	0.182	0.004	0.096	0.160	0.078	5,169
		Cumulative Total					0.200	0.090	23,742	1,232	0.024	1,096	0.160	0.498	35,369
6C	Bahia	Howard F. Curren AWTP	0.88	120,090	44,990	1,751	0.006	0.003	0.945	0.070	0.001	0.037	0.044	0.039	1,751
		City of Bradenton WRF	0.49	54,773	44,725	8,472	0.003	0.007	0.362	0.022	0.002	0.006	0.018	0.001	1,248
		Marshall Street WWTF	0.39	37,568	28,449	1,169	0.012	0.001	0.474	0.016	0.001	0.013	0.015	0.009	0.628
		Plant City WWTF	0.27	46,510	8,112	4,272	0.000	0.001	0.195	0.007	0.000	0.004	0.008	0.005	0.216
		Northeast WWTF	0.51	56,107	33,725	1,317	0.021	0.002	0.884	0.027	0.001	0.022	0.021	0.009	0.947
		Northwest WRF (Site 703)	0.36	56,038	19,624	2,180	0.003	0.001	0.467	0.022	0.001	0.011	0.011	0.003	0.706
		Southwest WRF (Site 704)	0.10	14,496	5,778	0.432	0.001	0.000	0.159	0.009	0.000	0.003	0.021	0.001	0.255
		Annual Total		385,582	185,403	19,593	0.047	0.016	3,486	0.173	0.006	0.096	0.138	0.066	5,752
		Cumulative Total					0.297	0.096	21,786	1,093	0.026	0.096	0.848	0.396	33,752
6B	Bahia	Howard F. Curren AWTP	0.72	106,227	39,766	1,576	0.007	0.003	0.976	0.063	0.001	0.026	0.044	0.034	1,706
		City of Bradenton WRF	0.31	33,360	29,366	5,756	0.001	0.004	0.224	0.013	0.001	0.003	0.012	0.001	0.814
		Marshall Street WWTF	0.25	24,114	19,904	0.786	0.007	0.001	0.288	0.010	0.000	0.009	0.009	0.005	0.369
		Plant City WWTF	0.35	50,728	25,030	5,350	0.001	0.001	0.246	0.009	0.000	0.006	0.010	0.007	0.266
		Northeast WWTF	0.43	47,316	29,545	1,432	0.017	0.002	0.693	0.019	0.001	0.020	0.016	0.006	0.739
		Northwest WRF (Site 703)	0.38	59,787	21,952	2,410	0.003	0.001	0.486	0.023	0.001	0.012	0.012	0.003	0.735
		Albert Whitted WRF (Site 701)	0.03	5,188	1,941	0.175	0.000	0.000	0.056	0.006	0.000	0.001	0.002	0.000	0.075
		Southwest WRF (Site 704)	0.07	10,906	4,089	0.339	0.001	0.000	0.106	0.006	0.000	0.002	0.014	0.001	0.179
		Annual Total		337,645	171,595	17,824	0.038	0.012	3,075	0.148	0.004	0.081	0.118	0.057	4,884
		Cumulative Total					0.168	0.072	20,675	1,038	0.024	0.081	0.908	0.317	30,084
6A	Bahia	Howard F. Curren AWTP	1.07	168,256	59,241	2,351	0.010	0.005	1,467	0.094	0.001	0.039	0.066	0.051	2,557
		City of Bradenton WRF	0.27	28,227	25,521	5,060	0.001	0.003	0.191	0.011	0.001	0.003	0.010	0.001	0.706

(Enter nutrients and trace elements in lbs/acre.)

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Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF H H.L.S.D., INC.
 Site Name (as identified in Agricultural Use Plan): Fox Branch Cattle Company 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): P.O. Box 806, Lakeland FL 33802 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
6A	Bahia	Marshall Street WWTF	0.25	23.982	20.729	0.801	0.007	0.001	0.277	0.009	0.000	0.010	0.008	0.004	0.348
		Plant City WWTF	0.30	40.952	26.109	4.571	0.001	0.001	0.211	0.007	0.000	0.006	0.009	0.006	0.226
		Northwest WWTF	0.39	42.579	26.629	1.301	0.015	0.002	0.621	0.017	0.001	0.018	0.014	0.006	0.663
		Northwest WRF (Site 703)	0.26	41.142	15.201	1.666	0.002	0.001	0.334	0.016	0.001	0.008	0.008	0.002	0.504
		Albert Whitted WRF (Site 701)	0.04	6.080	2.275	0.205	0.000	0.000	0.066	0.007	0.000	0.001	0.002	0.000	0.088
		Southwest WRF (Site 704)	0.05	7.015	2.494	0.225	0.000	0.000	0.061	0.004	0.000	0.001	0.008	0.000	0.108
		Northwest WRF (Site 702)	0.08	13.723	5.009	0.419	0.001	0.000	0.094	0.006	0.000	0.002	0.003	0.001	0.176
		Annual Total		361.956	183.209	16.600	0.038	0.013	3.322	0.171	0.004	0.088	0.128	0.071	5.375
		Cumulative Total					0.268	0.103	25.122	1.361	0.314	0.088	0.898	0.381	37.775
36B	Bahia	Howard F. Curren AWTP	1.68	243.608	94.554	3.355	0.005	0.006	2.039	0.132	0.003	0.069	0.086	0.098	3.545
		City of Bradenton WRF	0.13	14.476	11.820	2.239	0.001	0.002	0.096	0.006	0.000	0.001	0.005	0.000	0.330
		Marshall Street WWTF	0.10	10.981	7.263	0.354	0.002	0.000	0.107	0.004	0.000	0.003	0.004	0.002	0.145
		Northwest WWTF	0.18	19.635	12.709	0.520	0.007	0.001	0.271	0.007	0.001	0.007	0.006	0.003	0.288
		Northwest WRF (Site 703)	0.17	28.808	9.620	1.175	0.001	0.001	0.229	0.011	0.000	0.006	0.006	0.001	0.335
		Albert Whitted WRF (Site 701)	0.14	25.053	9.342	0.701	0.001	0.001	0.234	0.024	0.000	0.005	0.009	0.001	0.328
		Southwest WRF (Site 704)	0.35	53.444	18.554	1.889	0.003	0.001	0.442	0.026	0.000	0.009	0.057	0.003	0.775
		Northwest WRF (Site 702)	0.15	23.695	10.142	0.741	0.001	0.001	0.162	0.009	0.000	0.004	0.004	0.001	0.285
		Annual Total		419.699	174.005	10.976	0.022	0.012	3.579	0.218	0.005	0.103	0.176	0.109	6.032
		Cumulative Total					0.242	0.102	23.879	1.398	0.035	0.103	0.886	0.479	35.932
36A	Bahia	Howard F. Curren AWTP	1.29	183.295	67.066	2.576	0.010	0.007	1.610	0.100	0.001	0.054	0.089	0.069	2.880
		City of Bradenton WRF	0.30	32.422	26.569	5.374	0.001	0.004	0.202	0.010	0.001	0.003	0.011	0.001	0.771
		Marshall Street WWTF	0.29	31.312	21.518	0.955	0.007	0.001	0.321	0.011	0.000	0.010	0.010	0.005	0.416
		Plant City WWTF	0.25	31.881	26.122	3.703	0.001	0.001	0.181	0.006	0.000	0.006	0.008	0.005	0.194
		Northwest WWTF	0.32	37.057	23.118	0.981	0.012	0.001	0.501	0.013	0.001	0.014	0.011	0.005	0.511
		Northwest WRF (Site 703)	0.06	9.771	3.783	0.370	0.001	0.000	0.090	0.004	0.000	0.002	0.002	0.000	0.132
		Albert Whitted WRF (Site 701)	0.08	14.136	5.246	0.421	0.001	0.001	0.160	0.015	0.000	0.003	0.006	0.001	0.194
		Southwest WRF (Site 704)	0.44	60.338	28.116	1.898	0.003	0.002	0.667	0.038	0.001	0.012	0.087	0.004	1.060
		Annual Total		400.211	201.537	16.277	0.037	0.016	3.734	0.198	0.005	0.104	0.224	0.089	6.159
		Cumulative Total					0.237	0.106	24.134	1.068	0.015	0.104	1.044	0.499	38.159
31E	Bahia	Howard F. Curren AWTP	1.79	245.416	91.941	3.577	0.013	0.006	1.932	0.143	0.002	0.075	0.089	0.079	3.577
		City of Bradenton WRF	0.11	11.783	9.621	1.822	0.001	0.002	0.078	0.005	0.000	0.001	0.004	0.000	0.269
		Marshall Street WWTF	0.08	8.006	6.063	0.249	0.003	0.000	0.101	0.003	0.000	0.003	0.003	0.002	0.134

(Enter nutrients and trace elements in lbs/acre.)

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H H L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
31E	Bahia	Plant City WWTF	0.47	80.041	13.961	7.353	0.000	0.002	0.335	0.012	0.000	0.007	0.014	0.009	0.372
		Northeast WWTF	0.35	38.773	23.306	0.910	0.015	0.002	0.611	0.019	0.001	0.015	0.015	0.006	0.654
		Southwest WRF (Site 704)	0.09	12.473	4.972	0.372	0.001	0.000	0.137	0.007	0.000	0.002	0.018	0.001	0.219
		Annual Total		396.492	149.864	14.283	0.032	0.011	3.194	0.190	0.004	0.104	0.144	0.097	5.226
		Cumulative Total					0.162	0.101	23.594	1.130	0.034	0.104	1.074	0.417	33.526
31D	Bahia	Howard F. Curren AWTP	1.39	190.428	71.344	2.776	0.010	0.004	1.499	0.111	0.001	0.058	0.069	0.081	2.776
		City of Bradenton WRF	0.39	43.427	35.461	6.717	0.002	0.006	0.287	0.017	0.001	0.004	0.014	0.001	0.990
		Marshall Street WWTF	0.10	9.836	7.449	0.306	0.003	0.000	0.124	0.004	0.000	0.003	0.004	0.002	0.164
		Plant City WWTF	0.38	65.557	11.434	6.022	0.000	0.002	0.274	0.010	0.000	0.006	0.011	0.007	0.305
		Northeast WWTF	0.11	11.909	7.158	0.279	0.005	0.000	0.188	0.006	0.000	0.005	0.005	0.002	0.201
31C	Bahia	Southwest WRF (Site 704)	0.33	45.973	18.324	1.369	0.003	0.001	0.505	0.027	0.000	0.009	0.068	0.003	0.809
		Annual Total		367.131	151.167	17.470	0.023	0.014	2.877	0.176	0.004	0.086	0.171	0.077	5.245
		Cumulative Total					0.453	0.084	20.077	1.166	0.034	0.086	1.061	0.427	30.745
		Howard F. Curren AWTP	1.68	230.822	86.474	3.365	0.012	0.005	1.817	0.135	0.002	0.071	0.084	0.074	3.365
		City of Bradenton WRF	0.30	32.900	26.664	5.089	0.002	0.004	0.217	0.013	0.001	0.003	0.011	0.001	0.750
31B	Bahia	Marshall Street WWTF	0.14	13.413	10.157	0.417	0.004	0.000	0.169	0.006	0.000	0.005	0.005	0.003	0.224
		Plant City WWTF	0.35	59.598	10.395	5.475	0.000	0.001	0.249	0.009	0.000	0.005	0.010	0.007	0.277
		Northeast WWTF	0.24	27.066	16.269	0.835	0.010	0.001	0.427	0.013	0.001	0.011	0.010	0.004	0.457
		Southwest WRF (Site 703)	0.13	20.196	7.072	0.786	0.001	0.000	0.168	0.008	0.000	0.004	0.004	0.001	0.255
		Annual Total	0.05	6.966	2.776	0.207	0.000	0.000	0.076	0.004	0.000	0.001	0.010	0.001	0.123
30D	Bahia	Southwest WRF (Site 704)		390.959	160.008	15.974	0.031	0.013	3.124	0.188	0.004	0.100	0.135	0.090	5.450
		Cumulative Total					0.181	0.083	21.424	0.938	0.014	0.100	0.955	0.460	31.450
		Howard F. Curren AWTP	1.63	224.115	83.961	3.267	0.012	0.005	1.764	0.131	0.002	0.069	0.082	0.072	3.267
		City of Bradenton WRF	0.08	8.889	7.258	1.375	0.000	0.001	0.059	0.004	0.000	0.001	0.003	0.000	0.203
		Marshall Street WWTF	0.06	6.097	4.617	0.190	0.002	0.000	0.077	0.003	0.000	0.002	0.002	0.002	0.102
30D	Bahia	Plant City WWTF	0.12	20.127	3.511	1.849	0.000	0.000	0.084	0.003	0.000	0.002	0.004	0.002	0.094
		Northeast WRF (Site 703)	0.06	9.094	3.185	0.354	0.000	0.000	0.076	0.004	0.000	0.002	0.002	0.000	0.115
		Annual Total		268.321	102.531	7.034	0.015	0.007	2.060	0.143	0.002	0.075	0.092	0.076	3.780
		Cumulative Total					0.125	0.117	9.860	1.023	0.022	0.075	1.082	0.376	29.580
		Howard F. Curren AWTP	1.29	184.881	69.227	2.728	0.011	0.005	1.623	0.109	0.001	0.049	0.074	0.060	2.884
30D	Bahia	City of Bradenton WRF	0.24	23.024	23.590	4.907	0.001	0.002	0.160	0.009	0.001	0.003	0.009	0.001	0.646
		Marshall Street WWTF	0.42	40.077	34.081	1.327	0.011	0.001	0.468	0.016	0.001	0.016	0.014	0.007	0.593

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF H H.L.S.D., INC.
 Site Name (as identified in Agricultural Use Plan): Fox Branch Cattle Company 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): P.O. Box 806, Lakeland FL 33802 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
30D	Bahia	Plant City WWTF	0.44	55.443	46.418	6.660	0.002	0.001	0.309	0.011	0.000	0.009	0.013	0.009	0.327
		Northeast WWTF	0.21	22.949	15.299	0.977	0.008	0.001	0.289	0.006	0.000	0.011	0.006	0.002	0.306
		Albert Whitfield WRF (Site 701)	0.22	35.341	13.225	1.194	0.002	0.001	0.383	0.038	0.001	0.008	0.014	0.002	0.513
		Annual Total		361.715	201.840	17.794	0.035	0.012	3.233	0.189	0.004	0.095	0.129	0.081	5.269
		Cumulative Total					0.315	0.062	17.033	0.829	0.054	0.095	0.719	0.441	25.069
30C	Bahia	Howard F. Current AWTP	1.29	190.501	73.025	2.703	0.007	0.005	1.693	0.107	0.002	0.050	0.073	0.072	2.921
		City of Bradenton WRF	0.11	12.357	10.090	1.911	0.001	0.002	0.082	0.005	0.000	0.001	0.004	0.000	0.282
		Marshall Street WWTF	0.17	18.259	12.480	0.584	0.004	0.000	0.190	0.007	0.000	0.006	0.006	0.003	0.256
		Plant City WWTF	0.54	52.218	80.811	7.854	0.004	0.002	0.368	0.012	0.000	0.013	0.016	0.011	0.377
		Northeast WWTF	0.73	80.965	50.214	2.002	0.031	0.003	1.210	0.036	0.002	0.031	0.028	0.012	1.292
		Northwest WRF (Site 703)	0.09	15.054	6.171	0.660	0.001	0.000	0.115	0.005	0.000	0.003	0.003	0.001	0.173
		Southwest WRF (Site 704)	0.10	15.815	5.298	0.580	0.001	0.000	0.121	0.007	0.000	0.002	0.015	0.001	0.218
		Annual Total		385.170	238.090	16.294	0.049	0.012	3.777	0.179	0.005	0.106	0.145	0.100	5.520
		Cumulative Total					0.149	0.062	20.077	0.369	0.015	0.106	0.785	0.480	29.820
26B	Bahia	Howard F. Current AWTP	1.13	168.420	64.774	2.381	0.006	0.005	1.525	0.094	0.002	0.043	0.065	0.065	2.606
		City of Bradenton WRF	0.38	38.738	36.590	7.385	0.001	0.004	0.264	0.015	0.001	0.004	0.014	0.001	1.008
		Marshall Street WWTF	0.42	45.302	32.137	1.483	0.009	0.001	0.451	0.016	0.001	0.014	0.014	0.007	0.599
		Plant City WWTF	0.48	45.157	73.590	6.950	0.004	0.001	0.326	0.011	0.000	0.012	0.014	0.010	0.333
		Northeast WWTF	0.54	59.645	38.471	1.700	0.022	0.002	0.825	0.022	0.001	0.023	0.018	0.008	0.878
		Northwest WRF (Site 703)	0.17	28.519	11.217	1.225	0.002	0.001	0.220	0.010	0.000	0.005	0.005	0.001	0.332
		Albert Whitfield WRF (Site 701)	0.08	13.493	5.019	0.446	0.001	0.000	0.141	0.014	0.000	0.003	0.005	0.001	0.193
		Southwest WRF (Site 704)	0.12	19.095	6.476	0.683	0.001	0.000	0.150	0.009	0.000	0.003	0.019	0.001	0.269
		Northeast WRF (Site 702)	0.07	11.166	4.306	0.344	0.001	0.000	0.077	0.005	0.000	0.002	0.002	0.001	0.140
		Annual Total		429.535	272.580	22.596	0.047	0.015	3.980	0.196	0.006	0.108	0.158	0.094	6.358
		Cumulative Total					0.187	0.095	26.280	1.436	0.046	0.108	1.158	0.614	39.358
26B	Bahia	Howard F. Current AWTP	1.57	248.541	94.567	3.586	0.012	0.007	2.278	0.143	0.002	0.062	0.099	0.090	3.920
		City of Bradenton WRF	0.21	23.749	19.392	3.673	0.001	0.003	0.157	0.009	0.001	0.002	0.008	0.001	0.541
		Marshall Street WWTF	0.21	21.716	16.515	0.706	0.005	0.001	0.239	0.008	0.000	0.008	0.007	0.004	0.312
		Plant City WWTF	0.06	4.898	10.041	0.842	0.001	0.000	0.040	0.001	0.000	0.002	0.002	0.001	0.040
		Northeast WWTF	0.11	12.133	8.165	0.427	0.004	0.000	0.152	0.003	0.000	0.005	0.003	0.001	0.161
		Northwest WRF (Site 703)	0.11	19.435	7.190	0.826	0.001	0.000	0.151	0.007	0.000	0.004	0.004	0.001	0.223
		Albert Whitfield WRF (Site 701)	0.11	18.170	6.720	0.589	0.001	0.001	0.184	0.019	0.000	0.004	0.007	0.001	0.257

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Fox Branch Cattle Company
 Site Address (as shown in Agricultural Use Plan): P.O. Box 806, Lakeland FL 33802

H H L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
25B	Bahia	Southwest WRF (Site 704)	0.20	30.580	10.874	0.981	0.002	0.001	0.267	0.016	0.000	0.005	0.034	0.001	0.471
		Northeast WRF (Site 702)	0.12	19.690	7.800	0.608	0.001	0.000	0.135	0.008	0.000	0.003	0.004	0.001	0.245
		Annual Total		398.913	181.264	12.239	0.028	0.013	3.601	0.215	0.005	0.094	0.168	0.101	6.170
		Cumulative Total					0.178	0.103	24.301	1.215	0.015	0.094	1.028	0.551	36.170
25A	Bahia	Howard F. Current AWTP	1.19	176.801	66.181	2.628	0.012	0.005	1.649	0.105	0.001	0.043	0.074	0.057	2.867
		City of Bradenton WRF	0.11	10.942	11.211	2.332	0.000	0.001	0.076	0.004	0.000	0.001	0.004	0.000	0.307
		Marshall Street WWTF	0.06	5.880	5.635	0.208	0.001	0.000	0.062	0.002	0.000	0.003	0.002	0.001	0.074
		Plant City WWTF	0.22	18.622	38.177	3.200	0.002	0.001	0.151	0.005	0.000	0.006	0.007	0.005	0.152
		Northeast WWTF	0.13	14.542	9.695	0.619	0.005	0.000	0.183	0.004	0.000	0.007	0.004	0.002	0.194
		Northwest WRF (Site 703)	0.14	24.444	10.021	1.072	0.001	0.000	0.186	0.009	0.000	0.005	0.004	0.001	0.282
		Albert Whitfield WRF (Site 701)	0.14	22.394	8.380	0.757	0.001	0.001	0.243	0.024	0.000	0.005	0.009	0.001	0.325
		Southwest WRF (Site 704)	0.47	68.319	28.120	2.095	0.004	0.002	0.692	0.039	0.000	0.013	0.092	0.004	1.145
		Annual Total		341.945	175.420	12.911	0.027	0.010	3.242	0.192	0.003	0.082	0.195	0.071	5.346
		Cumulative Total					0.167	0.320	25.842	1.192	0.013	0.082	1.015	0.451	36.146

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Southernland Ranch
 Site Address (as shown in Agricultural Use Plan): 4561 Lake Hendry Road, Bartow FL 33830

H H.L.S.D., INC.

2010 ANNUAL SUMMARY

1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
9	Bahia	Howard F. Curren AWWP	0.89	128.643	45.957	1.774	0.008	0.006	1.207	0.067	0.001	0.037	0.075	0.051	2.129
		City of Bradenton WRF	0.13	14.780	10.208	2.286	0.000	0.001	0.075	0.002	0.000	0.002	0.005	0.000	0.337
		Marshall Street WWTF	0.12	13.339	9.360	0.328	0.004	0.000	0.129	0.005	0.000	0.005	0.004	0.002	0.137
		Plant City WWTF	0.05	5.818	3.439	0.381	0.000	0.000	0.042	0.002	0.000	0.002	0.002	0.001	0.050
		Northeast WWTF	0.10	11.833	7.252	0.344	0.003	0.000	0.133	0.003	0.000	0.004	0.003	0.001	0.119
		Northwest WRF (Site 703)	0.14	21.463	10.216	0.724	0.001	0.001	0.245	0.011	0.000	0.005	0.005	0.001	0.354
		Albert Whitted WRF (Site 701)	0.07	11.932	4.326	0.404	0.001	0.000	0.148	0.014	0.000	0.002	0.005	0.001	0.177
		Southwest WRF (Site 704)	0.29	38.844	22.795	1.337	0.002	0.001	0.436	0.027	0.000	0.008	0.053	0.002	0.680
		Northeast WRF (Site 702)	0.03	4.331	1.463	0.122	0.000	0.000	0.033	0.002	0.000	0.001	0.001	0.000	0.054
		Annual Total		250.982	115.017	7.701	0.019	0.010	2.447	0.131	0.003	0.066	0.152	0.059	4.038
8	Bahia	Cumulative Total					0.049	0.020	6.347	0.361	0.007	0.066	0.282	0.149	9.938
		City of Bradenton WRF	0.20	21.864	15.101	3.382	0.001	0.002	0.111	0.002	0.000	0.002	0.008	0.001	0.499
		Marshall Street WWTF	0.13	15.380	10.793	0.378	0.004	0.000	0.148	0.005	0.000	0.006	0.004	0.002	0.158
		Plant City WWTF	0.34	43.036	25.437	2.819	0.002	0.001	0.311	0.011	0.000	0.011	0.014	0.005	0.373
		Northeast WWTF	0.17	21.425	13.131	0.622	0.005	0.000	0.242	0.005	0.000	0.008	0.005	0.002	0.215
		Annual Total		101.705	64.461	7.200	0.012	0.003	0.812	0.024	0.001	0.027	0.031	0.010	1.245
		Cumulative Total					0.012	0.003	0.812	0.024	0.001	0.027	0.031	0.010	1.245
		Howard F. Curren AWWP	1.02	125.666	52.955	1.976	0.007	0.006	1.263	0.069	0.001	0.035	0.059	0.051	1.874
		City of Bradenton WRF	0.16	17.761	12.267	2.747	0.000	0.001	0.090	0.002	0.000	0.002	0.006	0.000	0.405
		Marshall Street WWTF	0.09	9.995	7.014	0.245	0.003	0.000	0.096	0.004	0.000	0.004	0.003	0.001	0.103
7	Bahia	Plant City WWTF	0.06	6.992	4.133	0.458	0.000	0.000	0.050	0.002	0.000	0.002	0.002	0.001	0.061
		Northeast WWTF	0.22	27.846	17.067	0.808	0.006	0.000	0.314	0.006	0.000	0.010	0.006	0.003	0.280
		Northwest WRF (Site 703)	0.10	15.475	7.366	0.522	0.001	0.000	0.177	0.008	0.000	0.004	0.004	0.001	0.255
		Albert Whitted WRF (Site 701)	0.09	14.338	5.199	0.486	0.001	0.001	0.178	0.017	0.000	0.003	0.006	0.001	0.212
		Southwest WRF (Site 704)	0.24	32.675	19.175	1.125	0.002	0.001	0.366	0.022	0.000	0.007	0.044	0.001	0.572
		Annual Total		250.748	125.175	8.367	0.020	0.010	2.535	0.129	0.003	0.066	0.131	0.059	3.762
		Cumulative Total					0.070	0.020	6.735	0.369	0.003	0.066	0.281	0.129	10.262
		Howard F. Curren AWWP	0.58	75.122	30.209	1.138	0.004	0.004	0.740	0.041	0.001	0.021	0.038	0.030	1.157
		City of Bradenton WRF	0.31	34.605	24.923	5.222	0.001	0.003	0.200	0.008	0.001	0.003	0.012	0.001	0.802
		Marshall Street WWTF	0.24	21.253	18.089	0.736	0.009	0.001	0.269	0.010	0.000	0.009	0.008	0.004	0.313
6	Bahia	Plant City WWTF	0.42	56.225	24.102	4.061	0.010	0.013	0.621	0.017	0.000	0.013	0.049	0.005	0.595
		Northeast WWTF	0.43	41.856	31.062	1.320	0.014	0.002	0.675	0.019	0.001	0.017	0.014	0.007	0.662
		Annual Total													

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF

H H.L.S.D., INC.

Site Name (as identified in Agricultural Use Plan): Southland Ranch

2010 ANNUAL SUMMARY

Site Address (as shown in Agricultural Use Plan): 4561 Lake Hendry Road, Bartow FL 33830

1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
6	Bahia	Northwest WRF (Site 703)	0.17	26.479	12.604	0.893	0.001	0.001	0.302	0.013	0.000	0.007	0.006	0.001	0.436
		Albert Whitted WRF (Site 701)	0.06	8.921	3.235	0.302	0.001	0.000	0.110	0.010	0.000	0.002	0.004	0.000	0.132
		Southwest WRF (Site 704)	0.36	48.323	27.732	1.643	0.003	0.001	0.537	0.033	0.001	0.010	0.065	0.002	0.842
		Northeast WRF (Site 702)	0.10	17.000	5.743	0.480	0.001	0.000	0.129	0.007	0.000	0.003	0.004	0.001	0.213
		Annual Total	329.784	177.699	15.795	0.044	0.025	3.584	0.157	0.005	0.083	0.200	0.051	5.172	
	Cumulative Total						0.104	0.045	9.984	0.487	0.015	0.083	0.430	0.181	15.172
5	Bahia	Howard F. Curren AWTP	0.64	79.215	33.164	1.239	0.004	0.004	0.794	0.044	0.001	0.022	0.038	0.032	1.187
		City of Bradenton WRF	0.13	14.919	10.304	2.308	0.000	0.001	0.076	0.002	0.000	0.002	0.005	0.000	0.341
		Marshall Street WWTF	0.11	11.979	8.406	0.294	0.003	0.000	0.116	0.004	0.000	0.005	0.003	0.002	0.123
		Plant City WWTF	0.10	12.236	7.232	0.801	0.001	0.000	0.088	0.003	0.000	0.003	0.004	0.002	0.106
		Northeast WWTF	0.16	19.544	11.979	0.567	0.004	0.000	0.220	0.004	0.000	0.007	0.004	0.002	0.196
	Northwest WRF (Site 703)	0.14	21.665	10.313	0.731	0.001	0.001	0.247	0.011	0.000	0.006	0.005	0.001	0.357	
Albert Whitted WRF (Site 701)	0.06	10.037	3.639	0.340	0.001	0.000	0.124	0.012	0.000	0.002	0.004	0.000	0.149		
Southwest WRF (Site 704)	0.22	29.407	17.257	1.013	0.002	0.001	0.330	0.020	0.000	0.006	0.040	0.001	0.515		
Northeast WRF (Site 702)	0.04	7.286	2.461	0.206	0.000	0.000	0.055	0.003	0.000	0.001	0.002	0.000	0.091		
Annual Total				206.288	104.755	7.499	0.017	0.008	2.050	0.102	0.003	0.053	0.105	0.041	3.065
Cumulative Total							0.097	0.028	9.050	0.472	0.003	0.053	0.215	0.171	15.165
4	Bahia	Howard F. Curren AWTP	0.53	65.829	27.740	1.035	0.003	0.003	0.661	0.036	0.001	0.018	0.031	0.027	0.982
		City of Bradenton WRF	0.24	26.982	18.635	4.173	0.001	0.002	0.137	0.003	0.001	0.003	0.009	0.001	0.616
		Marshall Street WWTF	0.11	12.653	8.879	0.311	0.004	0.000	0.122	0.004	0.000	0.005	0.003	0.002	0.130
		Northeast WWTF	0.14	17.626	10.803	0.512	0.004	0.000	0.199	0.004	0.000	0.006	0.004	0.002	0.177
		Northwest WRF (Site 703)	0.34	52.242	24.867	1.762	0.003	0.001	0.596	0.026	0.001	0.013	0.012	0.002	0.861
	Albert Whitted WRF (Site 701)	0.08	12.101	4.388	0.410	0.001	0.000	0.150	0.014	0.000	0.002	0.005	0.001	0.179	
Southwest WRF (Site 704)	0.35	47.274	27.742	1.628	0.003	0.001	0.530	0.032	0.001	0.010	0.064	0.002	0.828		
Northeast WRF (Site 702)	0.16	26.352	8.903	0.745	0.001	0.001	0.199	0.010	0.000	0.004	0.006	0.001	0.330		
Annual Total				261.059	131.957	10.575	0.019	0.009	2.595	0.130	0.004	0.062	0.135	0.037	4.103
Cumulative Total							0.069	0.029	8.995	0.510	0.014	0.062	0.355	0.187	14.303
3	Bahia	Howard F. Curren AWTP	0.66	95.245	34.025	1.314	0.006	0.005	0.893	0.050	0.001	0.028	0.055	0.038	1.576
		City of Bradenton WRF	0.16	17.509	12.092	2.708	0.000	0.001	0.089	0.002	0.000	0.002	0.006	0.000	0.400
		Marshall Street WWTF	0.08	9.029	6.336	0.222	0.003	0.000	0.087	0.003	0.000	0.004	0.002	0.001	0.093
		Plant City WWTF	0.18	22.155	13.095	1.451	0.001	0.001	0.160	0.006	0.000	0.006	0.007	0.003	0.192
	Northeast WWTF	0.20	25.031	15.342	0.727	0.006	0.000	0.282	0.006	0.000	0.009	0.006	0.003	0.252	

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Southernland Ranch
 Site Address (as shown in Agricultural Use Plan): 4561 Lake Hendry Road, Bartow FL 33830

H H.L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
3	Bahia	Northwest WRF (Site 703)	0.28	43.586	20.747	1.470	0.002	0.001	0.497	0.022	0.001	0.011	0.010	0.002	0.718
		Albert Whitted WRF (Site 701)	0.19	30.288	10.983	1.026	0.002	0.001	0.375	0.035	0.001	0.006	0.013	0.001	0.448
		Southwest WRF (Site 704)	0.25	32.868	19.288	1.132	0.002	0.001	0.369	0.022	0.000	0.007	0.045	0.001	0.576
		Annual Total		275.712	131.909	10.049	0.022	0.010	2.753	0.146	0.003	0.072	0.145	0.050	4.254
		Cumulative Total					0.072	0.030	7.753	0.446	0.006	0.072	0.325	0.160	12.154
1	Bahia	Howard F. Curren AWTP	0.90	130.984	46.793	1.807	0.008	0.007	1.229	0.069	0.001	0.038	0.076	0.052	2.168
		City of Bradenton WRF	0.19	21.403	14.782	3.311	0.001	0.002	0.109	0.002	0.000	0.002	0.007	0.001	0.488
		Marshall Street WWTF	0.17	19.316	13.555	0.474	0.005	0.000	0.186	0.007	0.000	0.008	0.005	0.002	0.199
		Northeast WWTF	0.22	26.774	16.410	0.777	0.006	0.000	0.302	0.006	0.000	0.010	0.006	0.003	0.269
		Northwest WRF (Site 703)	0.40	62.161	29.589	2.086	0.003	0.001	0.709	0.031	0.001	0.016	0.015	0.003	1.024
		Albert Whitted WRF (Site 701)	0.14	21.598	7.832	0.732	0.001	0.001	0.267	0.025	0.000	0.004	0.009	0.001	0.320
		Southwest WRF (Site 704)	0.37	49.219	28.883	1.695	0.003	0.001	0.552	0.034	0.001	0.010	0.067	0.002	0.862
		Northeast WRF (Site 702)	0.05	7.839	2.948	0.221	0.000	0.000	0.059	0.003	0.000	0.000	0.001	0.002	0.098
		Annual Total		339.293	160.491	11.113	0.028	0.013	3.414	0.177	0.004	0.089	0.187	0.065	5.428
Cumulative Total						0.078	0.023	8.624	0.477	0.014	0.089	0.387	0.145	13.738	

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part II. Total Application of Residuals or Septage, Nutrients, and Trace Elements for Application Zones Used Only By This Facility (attach a separate sheet for "other solids," if applicable):

Site Name (as identified in Agricultural Use Plan): H H L.S.D., INC.
 Site Address (as shown in Agricultural Use Plan): 4935 Highway 98 West, Frostproof FL 33843
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Dry Tons Applied/Ac	Basis	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
6	Bahia	0.91	Annual	101.331	82.741	15.673	0.005	0.013	0.669	0.040	0.003	0.010	0.033	0.002	2.309
			Cumulative				0.005	0.013	0.669	0.040	0.003	0.010	0.033	0.002	2.309

(Enter all nutrient and trace element quantities in lbs/acre)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

Part III. Total Residuals or Septage, Nutrients, and Trace Elements Applied to Application Zones Used by Multiple Facilities (attach separate page for "other solids," if applicable):

Facility (as shown in Agricultural Use Plan): FL0021369 - City of Bradenton WRF
 Site Name (as identified in Agricultural Use Plan): Chris Walker Ranch
 Site Address (as shown in Agricultural Use Plan): 4935 Highway 98 West, Frostproof FL 33843

H H.L.S.D., INC.
 2010 ANNUAL SUMMARY
 1/21/2011

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
7	Bahia	Howard F. Curren AWWTP	1.88	288.852	101.286	4.126	0.020	0.008	2.438	0.165	0.003	0.101	0.109	0.116	4.502
		City of Bradenton WRF	0.30	34.078	25.665	4.999	0.001	0.004	0.223	0.013	0.001	0.002	0.012	0.001	0.803
		Plant City WWTF	0.76	69.009	24.213	9.773	0.018	0.022	1.042	0.027	0.000	0.020	0.085	0.011	0.973
		Annual Total		391.939	151.164	18.898	0.038	0.034	3.704	0.206	0.005	0.124	0.206	0.128	6.278
		Cumulative Total					0.038	0.034	3.704	0.206	0.005	0.124	0.206	0.128	6.278
4	Bahia	City of Bradenton WRF	0.33	36.190	29.550	5.598	0.002	0.005	0.239	0.014	0.001	0.004	0.012	0.001	0.825
		Marshall Street WWTF	0.26	18.165	19.203	0.882	0.011	0.001	0.306	0.011	0.000	0.007	0.009	0.004	0.378
		Plant City WWTF	0.71	122.920	21.440	11.291	0.001	0.003	0.515	0.019	0.001	0.011	0.021	0.014	0.572
		Northeast WWTF	0.26	18.927	17.392	0.665	0.009	0.001	0.434	0.014	0.001	0.009	0.010	0.006	0.470
		Northwest WRF (Site 703)	0.82	142.602	53.393	4.600	0.026	0.003	1.296	0.061	0.001	0.033	0.034	0.009	1.758
		Annual Total		338.803	140.978	23.036	0.049	0.013	2.790	0.119	0.004	0.064	0.086	0.032	4.003
		Cumulative Total					0.049	0.013	2.790	0.119	0.004	0.064	0.086	0.032	4.003
3	Bahia	City of Bradenton WRF	0.40	44.057	35.974	6.815	0.002	0.006	0.291	0.017	0.001	0.004	0.014	0.001	1.004
		Marshall Street WWTF	0.32	22.113	23.377	1.074	0.014	0.001	0.373	0.013	0.001	0.009	0.011	0.005	0.461
		Plant City WWTF	0.58	99.761	17.400	9.164	0.000	0.002	0.418	0.015	0.000	0.009	0.017	0.011	0.464
		Northeast WWTF	0.62	46.083	42.347	1.619	0.022	0.003	1.056	0.035	0.002	0.022	0.024	0.012	1.145
		Northwest WRF (Site 703)	0.33	57.867	21.667	1.867	0.011	0.001	0.526	0.025	0.001	0.013	0.014	0.004	0.713
		Annual Total		269.882	140.765	20.539	0.049	0.014	2.663	0.105	0.005	0.058	0.080	0.032	3.787
		Cumulative Total					0.049	0.014	2.663	0.105	0.005	0.058	0.080	0.032	3.787
2	Bahia	Howard F. Curren AWWTP	1.14	175.823	61.652	2.512	0.012	0.005	1.484	0.100	0.002	0.062	0.066	0.071	2.740
		City of Bradenton WRF	0.53	59.637	44.914	8.748	0.001	0.006	0.390	0.023	0.003	0.004	0.020	0.001	1.406
		Plant City WWTF	0.35	6.341	2.889	5.778	0.002	0.001	0.246	0.009	0.001	0.008	0.013	0.008	0.275
		Annual Total		241.801	109.455	17.038	0.015	0.012	2.121	0.133	0.005	0.074	0.100	0.080	4.421
		Cumulative Total					0.015	0.012	2.121	0.133	0.005	0.074	0.100	0.080	4.421
1	Bahia	Howard F. Curren AWWTP	0.69	106.100	37.204	1.516	0.007	0.003	0.896	0.061	0.001	0.037	0.040	0.043	1.654
		City of Bradenton WRF	0.13	14.395	10.841	2.112	0.000	0.002	0.094	0.006	0.001	0.001	0.005	0.000	0.339
		Plant City WWTF	0.51	9.184	4.184	8.368	0.003	0.001	0.356	0.013	0.001	0.012	0.019	0.011	0.398
		Annual Total		129.679	52.229	11.995	0.011	0.006	1.346	0.079	0.002	0.050	0.064	0.054	2.391
		Cumulative Total					0.011	0.006	1.346	0.079	0.002	0.050	0.064	0.054	2.391

(Enter nutrients and trace elements in lbs/acre.)

Note: Annual cumulative loadings are products of weighted averages based on each facility's acreage allotment within zone, and are not additive.

H & H L.S.D., Inc.

A Residue Management Company

H&HSD.com

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CITY OF BRADENTON UTILITIES
1810 1st ST WEST
BRADENTON, FL 34208

BRADENTON WRF
FACILITY ID# FL0021369

LAND APPLICATION CONTRACTOR: H & H Liquid Sludge Disposal, Inc.
P.O. Box 390
Branford, FL 32008

2010 Certification Statement for Land Application Practices

"I certify under penalty of law, that the land application practices and agricultural site management requirements and restrictions pursuant to Rule 62-640 F.A.C. have been met during the course of 2010. This determination has been made under my direction and supervision in accordance with the system designed to insure that qualified personnel properly gather and evaluate the information used to determine that the requirements have been met. I am aware that there are significant penalties for false certification, including the possibility of fine and imprisonment."

Signed



Date

1/11/11

Martin E. Buerk
Vice President
H & H L.S.D., Inc.