



Florida Department of Environmental Protection

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

Residuals Annual Summary

Part I - Facility Information

FACILITY NAME: CITY OF ST PETERSBURG - FACILITY ID: FLA128830
ALBERT WHITTED WRF
MAILING ADDRESS: 1650 3RD AVE NORTH MONITORING PERIOD -- From: JAN 1, 2010 To: DEC 31, 2010
ST PETERSBURG FL 33713

Total Quantity of Residuals Applied During Reporting Period: 997.2 dry tons

Total Number of Residuals Land Application Sites Used During Reporting Period: 7 (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	8.4	Copper	mg/kg	4300	893
Total Phosphorus	%	N/A	3.05	Lead	mg/kg	840	86.6
Total Potassium	%	N/A	0.24	Mercury	mg/kg	57	1.4
Total Solids	%	N/A	12.9	Molybdenum	mg/kg	75	16.4
pH	std. units	N/A	8.3	Nickel	mg/kg	420	31.8
Arsenic	mg/kg	75	4.3	Selenium	mg/kg	100	4.4
Cadmium	mg/kg	85	3.0	Zinc	mg/kg	7500	1183

*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.
ROBERT W LONG, MGR OF WATER RECLAMATION	727/892.5641
SIGNATURE OF PRINCIPAL EXECUTIVE OFFICER OR AUTHORIZED AGENT	DATE (YYMMDD)
<i>Robert W. Long</i>	11/02/11

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): FLA128830 - Albert Whitted WRF (Site 701) H H L.S.D., INC.
 Site Name (as identified in Agricultural Use Plan): SR 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
27	Bahia	Howard F. Curren AWWTP	1.12	165,781	62,056	2,464	0.011	0.005	1.546	0.099	0.001	0.040	0.069	0.054	2,688
		Marshall Street WWTF	0.06	5,711	5,473	0.202	0.001	0.000	0.061	0.002	0.000	0.003	0.002	0.001	0.072
		Plant City WWTF	0.29	24,113	49,434	4,143	0.003	0.001	0.195	0.006	0.000	0.007	0.009	0.006	0.197
		Northeast WWTF	0.07	7,061	4,708	0.301	0.002	0.000	0.089	0.002	0.000	0.003	0.002	0.001	0.094
		Northwest WRF (Site 703)	0.21	35,608	14,598	1,561	0.002	0.001	0.271	0.013	0.001	0.007	0.006	0.002	0.410
		Albert Whitted WRF (Site 701)	0.41	65,244	24,416	2,205	0.004	0.002	0.707	0.070	0.001	0.014	0.025	0.003	0.947
		Southwest WRF (Site 704)	0.08	12,546	4,461	0.403	0.001	0.000	0.110	0.007	0.000	0.002	0.014	0.001	0.193
		Northeast WRF (Site 702)	0.14	24,544	8,959	0.749	0.001	0.001	0.169	0.011	0.000	0.004	0.005	0.001	0.314
		Annual Total		340,607	174,103	12,028	0.025	0.010	3,147	0.209	0.004	0.080	0.133	0.068	4,916
		Cumulative Total					0.085	0.030	8,747	0.469	0.007	0.080	0.343	0.188	12,716
21	Bahia	Howard F. Curren AWWTP	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
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	0.145
		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	13,664	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	0.395	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	0.765
		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

(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):

FLA128830 - Albert Whitted WRF (Site 701)

5R Ranch

Site Name (as identified in Agricultural Use Plan):

1762 Alturas Babson Cutoff Road, Lake Wales FL 33859

Site Address (as shown in Agricultural Use Plan):

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
17	Bahia	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		203.866	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 AWTP	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	5.157	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	3.159	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
2B	Bahia	Howard F. Curren AWTP	0.76	104.643	39.203	1.525	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	8.896	0.019	0.008	2.611	0.160	0.004	0.070	0.124	0.046	4.296
		Cumulative Total					0.999	0.468	89.411	5.840	0.964	0.070	5.024	1.376	152.798
4	Bahia	Howard F. Curren AWTP	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					0.097	0.040	9.723	0.468	0.015	0.077	0.367	0.148	13.967
6	Bahia	Howard F. Curren AWTP	0.67	92.569	34.680	1.349	0.005	0.002	0.729	0.054	0.001	0.028	0.034	0.030	1.349

(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.

Southwest District
Feb 16 2011
Dept. of Environmental Protection

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):

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

Facility (as shown in Agricultural Use Plan): FLA128830 - Albert Whitted WRF (Site 701)
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

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)	0.39	60.475	21.178	2.353	0.003	0.001	0.504	0.024	0.001	0.012	0.012	0.003	0.762
		Albert Whitted WRF (Site 701)	0.20	41.914	16.277	0.895	0.002	0.001	0.383	0.035	0.001	0.007	0.013	0.002	0.484
		Southwest WRF (Site 704)	0.25	35.757	14.252	1.065	0.002	0.001	0.393	0.021	0.000	0.007	0.053	0.003	0.629
		Northwest 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		278.383	102.972	7.113	0.015	0.007	2.380	0.154	0.003	0.062	0.122	0.040	3.816
Cumulative Total															
9	Bahia	Howard F. Curren AWTP	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
		Northwest 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
		Northwest 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	0.145	0.005	0.078	0.135	0.040	4.726
Cumulative Total															
7	Bahia	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	5.385	0.003	0.001	0.254	0.008	0.000	0.010	0.011	0.008	0.256
		Northwest 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
		Northwest 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
		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															
5	Bahia	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	2.125
		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

(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): FLA128830 - Albert Whitted WRF (Site 701) 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	
5	Bahia	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	1.996	0.003	0.001	0.388	0.018	0.001	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	0.000	0.005	0.010	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	0.000	0.007	0.050	0.002	0.657
		Northeast WRF (Site 702)	0.22	36.371	12.877	1.108	0.002	0.001	0.271	0.015	0.001	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	
3	Bahia	Howard F. Curran 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	0.003	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	0.000	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	0.000	0.014	0.016	0.010	0.386
		Northeast WWTF	0.44	54.992	33.705	1.597	0.012	0.001	0.620	0.012	0.001	0.001	0.020	0.012	0.006	0.563
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	4.675	
Cumulative Total							0.135	0.061	13.843	0.557	0.015	0.096	0.528	0.231	18.875	
12	Bahia	Howard F. Curran AWTP	1.35	199.954	74.912	2.560	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	0.001	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	0.000	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	0.000	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	0.000	0.005	0.003	0.001	0.154
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	4.929	
Cumulative Total							0.104	0.040	12.710	0.660	0.013	0.077	0.515	0.265	19.129	

(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):

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

Facility (as shown in Agricultural Use Plan): FLA128830 - Albert Whitted WRF (Site 701)
Site Name (as identified in Agricultural Use Plan): Circle Cross Ranch
Site Address (as shown in Agricultural Use Plan): Angus Road, Alturas FL 33853

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	0.669	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		
24A	Bahia	Howard F. Curran AWTP	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		
14D	Bahia	Howard F. Curran AWTP	1.26	192.316	57.243	2.511	0.013	0.006	1.632	0.100	0.002	0.058	0.070	0.105	2.762	
		Albert Whitted WRF (Site 701)	0.60	96.361	35.237	2.996	0.005	0.003	0.910	0.095	0.002	0.018	0.036	0.004	1.330	
		Annual Total			288.677	92.479	5.507	0.018	0.009	2.542	0.196	0.004	0.076	0.106	0.110	4.092
		Cumulative Total						0.048	0.039	6.242	0.596	0.014	0.076	0.406	0.180	13.092
		Jiggs	Howard F. Curran 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		21.966	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		
	Northeast WRF (Site 702)	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		

(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): FLA128830 - Albert Whitted WRF (Site 701) 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
14B	Hayfield	Howard F. Curren AWTF	0.64	98.136	29.210	1.281	0.006	0.003	0.833	0.051	0.001	0.029	0.036	0.054	1.409
		Plant City WWTF	0.31	42.731	14.610	3.240	0.011	0.014	0.559	0.013	0.000	0.009	0.050	0.003	0.496
		Northeast WWTF	0.15	16.906	11.472	0.483	0.006	0.000	0.210	0.005	0.000	0.006	0.004	0.002	0.222
		Northwest WRF (Site 703)	0.30	51.573	17.049	2.124	0.003	0.001	0.406	0.019	0.001	0.010	0.010	0.002	0.590
		Albert Whitted WRF (Site 701)	0.15	24.586	8.990	0.764	0.001	0.001	0.232	0.024	0.000	0.005	0.009	0.001	0.339
		Southwest WRF (Site 704)	0.17	26.684	8.940	0.978	0.001	0.001	0.204	0.012	0.000	0.004	0.026	0.001	0.368
		Northeast WRF (Site 702)	0.16	25.597	10.956	0.801	0.001	0.001	0.175	0.010	0.000	0.004	0.005	0.001	0.308
		Annual Total		286.212	101.228	9.671	0.030	0.020	2.619	0.135	0.003	0.067	0.139	0.065	3.733
		Cumulative Total					0.280	0.230	20.519	1.165	0.033	0.067	0.579	0.305	32.333
13B	Jiggs	Howard F. Curren AWTF	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	0.001	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	0.042
		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
		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
13A	Jiggs	Northwest 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	2.385	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
		Howard F. Curren AWTF	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
		Northwest WRF	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	1.544	0.002	0.001	0.372	0.017	0.001	0.009	0.009	0.002	0.540

(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):

FLA128830 - Albert Whitted WRF (Site 701)

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
13A	Jiggs	Albert Whitted 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
11D	Bahia	Howard F. Curren AMTP	0.80	122.923	36.588	1.605	0.008	0.004	1.043	0.064	0.001	0.037	0.045	0.067	1.765
		Albert Whitted WRF (Site 701)	0.38	61.592	22.522	1.915	0.003	0.002	0.581	0.061	0.001	0.012	0.023	0.003	0.850
		Annual Total		184.515	59.111	3.520	0.011	0.006	1.625	0.125	0.003	0.049	0.068	0.070	2.616
		Cumulative Total					0.111	0.026	9.225	0.525	0.013	0.049	0.268	0.400	8.016

(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):

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

Facility (as shown in Agricultural Use Plan): FLA128830 - Albert Whitted WRF (Site 701)
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

Application Zone ID(s)	Crop(s)	Facility	Dry Tons Applied/Ac	N	P	K	As	Cd	Cu	Pb	Hg	Mo	Ni	Se	Zn
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	33.380	29.366	5.766	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	0.005	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	4.864
		Cumulative Total					0.168	0.072	20.675	1.038	0.024	0.091	0.908	0.317	30.084
6A	Bahia	Howard F. Curren AWTP	1.07	158.256	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
		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
		Northeast 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	1.866	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
		Northeast 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
		Northeast 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
		Northeast 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	0.896	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	0.069	0.069	2.880

(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):

FLA128830 - Albert Whitted WRF (Site 701)

Site Name (as identified in Agricultural Use Plan):

Fox Branch Cattle Company

Site Address (as shown in Agricultural Use Plan):

P.O. Box 808, Lakeland FL 33802

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	
36A	Bahia	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	0.000	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	0.000	0.006	0.008	0.005	0.194
		Northeast WWTF	0.32	37.057	23.118	0.981	0.012	0.001	0.501	0.013	0.001	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	0.000	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	0.000	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	0.001	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	
31F	Bahia	Howard F. Curren AWTP	0.64	114.913	43.051	1.675	0.006	0.003	0.905	0.067	0.001	0.035	0.042	0.037	1.675	
		Marshall Street WWTF	0.25	23.743	17.980	0.739	0.008	0.001	0.299	0.010	0.000	0.000	0.008	0.009	0.006	0.397
		Plant City WWTF	0.23	39.560	6.900	3.634	0.000	0.001	0.166	0.006	0.000	0.000	0.004	0.007	0.004	0.184
		Northeast WWTF	0.26	28.746	17.278	0.675	0.011	0.001	0.453	0.014	0.001	0.001	0.011	0.011	0.004	0.485
		Northwest WRF (Site 703)	0.35	53.623	18.778	2.086	0.003	0.001	0.447	0.021	0.001	0.001	0.011	0.011	0.002	0.676
		Albert Whitted WRF (Site 701)	0.28	57.812	22.451	1.235	0.002	0.002	0.528	0.049	0.001	0.001	0.010	0.018	0.003	0.668
		Southwest WRF (Site 704)	0.13	18.495	7.372	0.551	0.001	0.000	0.203	0.011	0.000	0.000	0.004	0.027	0.001	0.325
31A	Bahia	Northeast WRF (Site 702)	0.36	59.176	20.589	1.800	0.003	0.002	0.461	0.024	0.001	0.009	0.013	0.004	0.734	
		Annual Total		396.068	154.399	12.395	0.035	0.010	3.462	0.202	0.005	0.092	0.138	0.062	5.145	
		Cumulative Total					0.195	0.100	23.262	1.582	0.045	0.092	1.168	0.382	38.045	
		Howard F. Curren AWTP	1.66	246.303	92.197	3.661	0.016	0.007	2.297	0.146	0.002	0.060	0.103	0.080	3.994	
		Northeast WWTF	0.14	14.687	9.792	0.626	0.005	0.000	0.185	0.004	0.000	0.007	0.004	0.002	0.196	
		Albert Whitted WRF (Site 701)	0.14	22.618	8.464	0.764	0.001	0.001	0.245	0.024	0.000	0.000	0.005	0.009	0.001	0.328
		Southwest WRF (Site 704)	0.32	47.549	17.830	1.476	0.003	0.001	0.463	0.027	0.000	0.000	0.009	0.061	0.003	0.779
Annual Total				331.157	128.283	6.528	0.025	0.010	3.190	0.201	0.003	0.080	0.177	0.085	5.298	
Cumulative Total							0.205	0.150	28.890	1.361	0.013	0.080	1.077	0.355	40.998	
30D	Bahia	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	
		City of Bradenton WRF	0.24	23.024	23.590	4.907	0.001	0.002	0.160	0.009	0.001	0.000	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	0.001	0.016	0.014	0.007	0.593
		Plant City WWTF	0.44	55.443	46.418	6.660	0.002	0.001	0.309	0.011	0.000	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	0.000	0.011	0.006	0.002	0.306
		Albert Whitted WRF (Site 701)	0.22	35.341	13.225	1.194	0.002	0.001	0.383	0.038	0.001	0.001	0.008	0.014	0.002	0.513
		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): FLA128830 - Albert Whitted WRF (Site 701) 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		
26B	Pangola	Howard F. Curren WWTP	1.13	168,420	64,774	2,381	0.006	0.005	1,525	0.094	0.002	0.043	0.065	0.055	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 Whitted 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			
26A	Bahia	Howard F. Curren WWTP	1.39	205,252	76,831	3,051	0.014	0.006	1,914	0.122	0.002	0.050	0.086	0.067	3,328		
		Marshall Street WWTF	0.15	14,141	13,552	0.501	0.003	0.000	0.150	0.005	0.000	0.006	0.004	0.002	0,178		
		Plant City WWTF	0.18	14,927	30,602	2,565	0.002	0.000	0.121	0.004	0.000	0.005	0.005	0.004	0,122		
		Northeast WWTF	0.16	17,485	11,657	0.745	0.006	0.000	0.221	0.005	0.000	0.008	0.005	0.002	0,233		
		Albert Whitted WRF (Site 701)	0.17	26,926	10,076	0.910	0.001	0.001	0.292	0.029	0.000	0.006	0.011	0.001	0,391		
		Northwest WRF (Site 702)	0.34	57,627	20,570	1,756	0.003	0.001	0.421	0.024	0.001	0.009	0.012	0.003	0,727		
		Annual Total		336,358	163,287	9,527	0.029	0.010	3,118	0.189	0.004	0.084	0.123	0.078	4,979		
		Cumulative Total						0.499	0.070	22,018	1.109	0.024	0.084	0.993	0.308	31,079	
		25B	Bahia	Howard F. Curren WWTP	1.67	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 Whitted 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		
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		
Northwest 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			

(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):

FLA128830 - Albert Whitted WRF (Site 701)

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
25A	Bahia	Howard F. Curran AMTP	1.19	176.801	66.181	2.628	0.012	0.005	1.649	0.105	0.001	0.043	0.074	0.057	2.857
		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 Whitted 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	26.120	2.095	0.004	0.002	0.682	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): FLA128830 - Albert Whitted WRF (Site 701) H H L S D., INC.
 Site Name (as identified in Agricultural Use Plan): R.J. Keen & Son Ranch 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): 115 R.J. Keen 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
4B	Bahia	Howard F. Curran AWTP	0.45	61.713	23.120	0.900	0.003	0.001	0.486	0.036	0.000	0.019	0.022	0.020	0.900
		Albert Whitted WRF (Site 701)	0.75	155.235	60.286	3.316	0.006	0.004	1.418	0.131	0.002	0.026	0.049	0.008	1.793
		Southwest WRF (Site 704)	0.42	59.594	23.753	1.775	0.004	0.002	0.654	0.036	0.000	0.012	0.088	0.004	1.048
		Northeast WRF (Site 702)	0.52	84.746	29.486	2.577	0.005	0.002	0.660	0.035	0.002	0.013	0.019	0.006	1.052
	Annual Total			361.288	136.644	8.588	0.018	0.009	3.218	0.238	0.005	0.070	0.178	0.037	4.793
Cumulative Total						0.088	0.039	9.718	0.598	0.005	0.070	0.438	0.137	13.893	
4	Bahia	Howard F. Curran AWTP	1.03	147.243	56.805	2.051	0.023	0.005	1.292	0.094	0.001	0.061	0.057	0.053	2.871
		Albert Whitted WRF (Site 701)	0.33	50.506	17.033	1.386	0.003	0.002	0.613	0.062	0.001	0.011	0.022	0.003	0.838
		Southwest WRF (Site 704)	0.41	66.185	22.777	1.733	0.003	0.002	0.626	0.037	0.000	0.012	0.074	0.004	1.040
		Northeast WRF (Site 702)	0.40	64.111	20.186	2.019	0.010	0.002	0.498	0.029	0.001	0.011	0.014	0.004	0.840
	Annual Total			328.044	116.802	7.189	0.038	0.010	3.029	0.222	0.003	0.085	0.167	0.065	5.589
Cumulative Total						0.128	0.050	12.729	0.812	0.013	0.085	0.547	0.235	20.689	
3	Bahia	Howard F. Curran AWTP	0.57	79.240	30.011	1.136	0.007	0.002	0.650	0.048	0.001	0.025	0.030	0.027	1.299
		Albert Whitted WRF (Site 701)	0.27	51.507	19.477	1.163	0.002	0.002	0.501	0.047	0.001	0.009	0.018	0.003	0.647
		Southwest WRF (Site 704)	0.64	93.881	35.659	2.680	0.005	0.002	0.982	0.065	0.001	0.018	0.127	0.006	1.591
		Northeast WRF (Site 702)	0.60	98.050	33.353	3.007	0.008	0.003	0.763	0.041	0.002	0.016	0.021	0.007	1.233
	Annual Total			322.678	118.501	7.986	0.022	0.009	2.896	0.191	0.004	0.068	0.195	0.042	4.769
Cumulative Total						0.132	0.049	13.596	0.821	0.024	0.068	0.645	0.212	21.169	
2	Citrus	Howard F. Curran AWTP	0.90	129.708	50.040	1.807	0.020	0.004	1.138	0.083	0.001	0.045	0.051	0.047	2.529
		Albert Whitted WRF (Site 701)	0.38	58.792	19.828	1.614	0.003	0.002	0.713	0.072	0.001	0.013	0.026	0.004	0.976
		Southwest WRF (Site 704)	0.51	82.180	28.281	2.152	0.004	0.002	0.778	0.045	0.001	0.015	0.092	0.005	1.291
		Northeast WRF (Site 702)	0.33	52.679	16.587	1.659	0.008	0.001	0.409	0.024	0.001	0.009	0.011	0.004	0.690
	Annual Total			323.359	114.736	7.231	0.035	0.010	3.038	0.225	0.003	0.082	0.180	0.059	5.486
Cumulative Total						0.105	0.080	9.238	1.665	0.013	0.082	0.710	0.159	22.186	
1	Bahia	Howard F. Curran AWTP	0.66	77.141	28.900	1.125	0.004	0.002	0.607	0.045	0.001	0.024	0.028	0.025	1.125
		Albert Whitted WRF (Site 701)	0.45	93.141	36.171	1.989	0.004	0.003	0.851	0.079	0.001	0.016	0.029	0.005	1.076
		Southwest WRF (Site 704)	0.42	59.594	23.753	1.775	0.004	0.002	0.664	0.036	0.000	0.012	0.088	0.004	1.048
		Northeast WRF (Site 702)	0.48	79.449	27.643	2.416	0.005	0.002	0.619	0.033	0.002	0.012	0.017	0.005	0.986
	Annual Total			309.326	116.467	7.305	0.016	0.008	2.731	0.192	0.004	0.063	0.163	0.039	4.235
Cumulative Total						0.096	0.058	10.431	0.602	0.004	0.063	0.493	0.199	15.935	

(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): FLA128830 - Albert Whitted WRF (Site 701)
 Site Name (as identified in Agricultural Use Plan): Lightsey Cattle Company
 Site Address (as shown in Agricultural Use Plan): Rt. 1 Box 8896, Lake Wales 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
24	Bahia	Howard F. Curren AWTP	0.62	87.239	31.712	1.234	0.006	0.003	0.765	0.060	0.000	0.026	0.032	0.035	1.728
		Northwest WRF (Site 703)	0.18	31.390	11.753	1.013	0.006	0.001	0.285	0.013	0.000	0.007	0.007	0.002	0.387
		Albert Whitted WRF (Site 701)	0.15	23.665	7.981	0.650	0.001	0.001	0.287	0.029	0.000	0.005	0.010	0.001	0.393
		Southwest WRF (Site 704)	0.27	43.416	14.941	1.137	0.002	0.001	0.411	0.024	0.000	0.008	0.049	0.003	0.682
		Northeast WRF (Site 702)	0.17	26.505	8.346	0.835	0.004	0.001	0.206	0.012	0.000	0.005	0.006	0.002	0.347
	Annual Total			212.215	74.733	4.868	0.019	0.006	1.954	0.139	0.002	0.051	0.104	0.042	3.537
Cumulative Total						0.139	0.036	14.154	0.919	0.012	0.051	0.534	0.282	21.537	
29	Bahia	Howard F. Curren AWTP	0.99	151.885	54.907	2.132	0.008	0.004	1.292	0.085	0.002	0.050	0.056	0.063	2.330
		Northwest WRF (Site 703)	0.40	68.607	22.681	2.825	0.003	0.001	0.540	0.025	0.001	0.014	0.013	0.003	0.785
		Albert Whitted WRF (Site 701)	0.24	39.248	14.352	1.220	0.002	0.001	0.371	0.039	0.001	0.008	0.015	0.002	0.542
		Southwest WRF (Site 704)	0.27	42.597	14.271	1.562	0.002	0.001	0.325	0.019	0.000	0.007	0.041	0.002	0.587
		Northeast WRF (Site 702)	0.26	40.861	17.490	1.279	0.002	0.001	0.279	0.015	0.001	0.006	0.007	0.002	0.492
	Annual Total			343.198	123.700	9.018	0.018	0.008	2.807	0.184	0.004	0.084	0.132	0.072	4.736
Cumulative Total						0.148	0.038	10.407	0.634	0.014	0.084	0.482	0.252	16.036	
30A	Bahia	Howard F. Curren AWTP	0.23	34.957	13.126	0.512	0.002	0.001	0.321	0.019	0.000	0.009	0.015	0.012	0.559
		Northwest WRF (Site 703)	0.51	85.723	35.143	3.758	0.005	0.002	0.653	0.030	0.001	0.016	0.016	0.004	0.987
		Albert Whitted WRF (Site 701)	0.29	47.121	17.634	1.592	0.003	0.002	0.511	0.051	0.001	0.010	0.018	0.002	0.684
		Southwest WRF (Site 704)	0.23	36.243	12.887	1.163	0.002	0.001	0.316	0.019	0.000	0.006	0.041	0.002	0.558
		Northeast WRF (Site 702)	0.31	53.178	19.411	1.623	0.003	0.001	0.365	0.023	0.000	0.008	0.011	0.002	0.680
	Annual Total			257.222	98.201	8.648	0.014	0.006	2.166	0.142	0.003	0.050	0.101	0.022	3.469
Cumulative Total						0.134	0.146	14.366	1.552	0.053	0.050	0.951	0.322	34.069	
13C	Bahia	Howard F. Curren AWTP	0.67	99.599	36.686	1.368	0.004	0.003	0.861	0.058	0.001	0.030	0.036	0.043	1.619
		Northwest WRF (Site 703)	0.32	54.932	19.007	2.133	0.004	0.001	0.455	0.021	0.001	0.011	0.011	0.003	0.650
		Albert Whitted WRF (Site 701)	0.20	31.113	11.092	0.931	0.002	0.001	0.321	0.033	0.001	0.006	0.012	0.002	0.458
		Southwest WRF (Site 704)	0.45	69.105	25.995	2.333	0.004	0.001	0.597	0.035	0.001	0.012	0.073	0.003	1.025
		Northeast WRF (Site 702)	0.28	44.504	17.623	1.395	0.004	0.001	0.316	0.018	0.001	0.007	0.008	0.002	0.549
	Annual Total			299.254	110.403	8.160	0.017	0.008	2.549	0.165	0.003	0.066	0.141	0.053	4.301
Cumulative Total						0.137	0.058	13.649	0.865	0.013	0.066	0.591	0.193	19.801	
84	Bahia	Howard F. Curren AWTP	1.15	162.432	59.045	2.297	0.011	0.006	1.424	0.113	0.001	0.048	0.060	0.064	3.216
		Albert Whitted WRF (Site 701)	0.19	28.691	9.676	0.788	0.002	0.001	0.348	0.035	0.000	0.007	0.013	0.002	0.476
		Southwest WRF (Site 704)	0.48	77.346	26.618	2.025	0.004	0.002	0.732	0.043	0.000	0.014	0.087	0.005	1.215
		Northeast WRF (Site 702)	0.28	44.072	13.876	1.388	0.007	0.001	0.342	0.020	0.001	0.007	0.009	0.003	0.577

(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):

FLA128830 - Albert Whitted WRF (Site 701)

H L.S.D., INC.

Site Name (as identified in Agricultural Use Plan):

Lightsey Cattle Company

2010 ANNUAL SUMMARY

Site Address (as shown in Agricultural Use Plan):

Rt. 1 Box 6896, Lake Wales 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
28A	Pangola	Howard F. Curran AWTP	1.15	174,847	69,623	2,310	0.000	0.005	1,524	0.090	0.003	0.046	0.060	0.081	2,541
		Northwest WRF (Site 703)	0.27	45,572	15,065	1,876	0.002	0.001	0.369	0.017	0.001	0.009	0.009	0.002	0.522
		Albert Whitted WRF (Site 701)	0.07	10,863	3,972	0.338	0.001	0.000	0.103	0.011	0.000	0.002	0.004	0.000	0.150
		Southwest WRF (Site 704)	0.30	47,158	15,799	1,729	0.003	0.001	0.360	0.021	0.000	0.007	0.045	0.002	0.650
		Northeast WRF (Site 702)	0.21	33,927	14,522	1,062	0.002	0.001	0.232	0.013	0.000	0.005	0.006	0.002	0.408
		Annual Total		312,366	118,882	7,314	0.007	0.007	2,578	0.152	0.004	0.070	0.124	0.087	4,271
		Cumulative Total					0.387	0.207	36,378	3.352	0.064	0.070	1.144	1.017	52,071
26	Bahia	Howard F. Curran AWTP	1.18	178,085	70,811	2,353	0.000	0.005	1,553	0.092	0.003	0.047	0.061	0.082	2,588
		Northwest WRF (Site 703)	0.27	46,416	15,344	1,911	0.002	0.001	0.365	0.017	0.001	0.009	0.009	0.002	0.531
		Albert Whitted WRF (Site 701)	0.14	22,127	8,091	0.888	0.001	0.001	0.209	0.022	0.000	0.004	0.008	0.001	0.305
		Southwest WRF (Site 704)	0.30	48,031	16,091	1,761	0.003	0.001	0.367	0.022	0.000	0.007	0.046	0.002	0.662
		Northeast WRF (Site 702)	0.14	23,037	9,861	0.721	0.001	0.001	0.157	0.009	0.000	0.003	0.004	0.001	0.277
		Annual Total		317,686	120,198	7,434	0.007	0.008	2,651	0.161	0.004	0.071	0.129	0.089	4,364
		Cumulative Total					0.297	0.248	36,951	2.491	0.054	0.071	0.309	1.059	47,564
12A	Bahia	Howard F. Curran AWTP	0.68	104,095	30,984	1,359	0.007	0.003	0.883	0.054	0.001	0.031	0.038	0.057	1,495
		Northwest WRF (Site 703)	0.59	99,462	32,881	4,095	0.005	0.002	0.783	0.037	0.001	0.020	0.019	0.004	1,139
		Albert Whitted WRF (Site 701)	0.06	9,483	3,468	0.295	0.001	0.000	0.090	0.009	0.000	0.002	0.004	0.000	0.131
		Southwest WRF (Site 704)	0.26	41,170	13,793	1,509	0.002	0.001	0.314	0.019	0.000	0.006	0.040	0.002	0.567
		Northeast WRF (Site 702)	0.37	59,238	25,356	1,854	0.003	0.001	0.405	0.022	0.001	0.009	0.011	0.003	0.713
		Annual Total		313,447	106,481	9,112	0.018	0.007	2,475	0.142	0.004	0.068	0.111	0.066	4,045
		Cumulative Total					0.208	0.177	38,575	2.742	0.084	0.068	1.311	1.416	50,645
23	Bahia	Howard F. Curran AWTP	0.65	80,572	33,953	1,267	0.004	0.004	0.810	0.044	0.001	0.022	0.038	0.033	1,201
		Northwest WRF (Site 703)	0.34	57,863	23,721	2,537	0.003	0.001	0.441	0.021	0.001	0.011	0.011	0.003	0.566
		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)	0.47	79,767	29,117	2,434	0.004	0.002	0.548	0.034	0.001	0.012	0.016	0.004	1,020
		Annual Total		294,316	114,514	8,740	0.015	0.009	2,537	0.159	0.003	0.060	0.125	0.042	4,029
		Cumulative Total					0.265	0.139	47,237	2.199	0.093	0.060	0.835	0.472	47,329
22	Bahia	Howard F. Curran AWTP	0.98	148,201	58,928	1,958	0.000	0.004	1,292	0.076	0.002	0.039	0.051	0.069	2,154
		Northwest WRF (Site 703)	0.25	42,918	14,188	1,767	0.002	0.001	0.338	0.016	0.001	0.008	0.008	0.002	0.491

(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): FLA128830 - Albert Whitted WRF (Site 701)

Site Name (as identified in Agricultural Use Plan): Lightsey Cattle Company

Site Address (as shown in Agricultural Use Plan): Rt. 1 Box 6896, Lake Wales 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
22	Bahia	Albert Whitted WRF (Site 701)	0.25	40.921	14.963	1.272	0.002	0.001	0.386	0.041	0.001	0.008	0.015	0.002	0.565
		Southwest WRF (Site 704)	0.28	44.413	14.879	1.628	0.002	0.001	0.339	0.020	0.000	0.007	0.043	0.002	0.612
		Northeast WRF (Site 702)	0.21	34.082	14.588	1.066	0.002	0.001	0.233	0.013	0.000	0.005	0.006	0.002	0.410
		Annual Total		310.535	117.547	7.692	0.009	0.008	2.588	0.166	0.004	0.067	0.123	0.076	4.232
	Cumulative Total						0.209	0.178	36.988	2.496	0.057	0.067	1.223	1.046	47.632
21A	Bahia	Howard F. Curren AWTP	1.03	158.885	51.951	2.182	0.011	0.004	1.344	0.087	0.002	0.052	0.059	0.074	2.389
		Northwest WRF (Site 703)	0.44	74.596	24.661	3.072	0.004	0.001	0.587	0.028	0.001	0.015	0.014	0.003	0.854
		Albert Whitted WRF (Site 701)	0.35	56.899	20.806	1.769	0.003	0.002	0.537	0.056	0.001	0.011	0.021	0.003	0.786
		Southwest WRF (Site 704)	0.29	46.316	15.517	1.698	0.002	0.001	0.354	0.021	0.000	0.007	0.045	0.002	0.638
			Northeast WRF (Site 702)	0.28	44.428	19.017	1.390	0.002	0.001	0.304	0.017	0.001	0.007	0.008	0.002
Annual Total				381.125	131.952	10.111	0.022	0.009	3.126	0.209	0.005	0.092	0.147	0.084	5.202
Cumulative Total							0.232	0.199	42.926	2.249	0.405	0.092	1.717	0.514	49.502
20B	Bahia	Howard F. Curren AWTP	0.64	96.166	38.238	1.270	0.000	0.003	0.838	0.050	0.001	0.025	0.033	0.044	1.397
		Northwest WRF (Site 703)	0.44	76.193	24.858	3.096	0.004	0.001	0.592	0.028	0.001	0.015	0.014	0.003	0.861
		Albert Whitted WRF (Site 701)	0.15	23.898	8.739	0.743	0.001	0.001	0.226	0.024	0.000	0.005	0.009	0.001	0.330
		Southwest WRF (Site 704)	0.49	77.811	26.068	2.853	0.004	0.001	0.594	0.035	0.001	0.012	0.075	0.004	1.072
			Northeast WRF (Site 702)	0.31	49.760	21.299	1.557	0.003	0.001	0.340	0.019	0.001	0.008	0.009	0.002
Annual Total				322.827	119.201	9.519	0.012	0.007	2.590	0.155	0.004	0.064	0.140	0.055	4.259
Cumulative Total							0.212	0.127	31.790	2.005	0.054	0.064	1.180	0.465	39.359
20A	Pangola	Howard F. Curren AWTP	1.26	188.351	71.493	2.707	0.013	0.006	1.708	0.104	0.001	0.051	0.077	0.068	3.099
		Northwest WRF (Site 703)	0.26	44.514	17.851	1.938	0.002	0.001	0.340	0.016	0.001	0.008	0.008	0.002	0.512
		Albert Whitted WRF (Site 701)	0.24	37.431	13.596	1.188	0.002	0.001	0.412	0.041	0.001	0.008	0.015	0.002	0.561
		Southwest WRF (Site 704)	0.40	62.695	21.733	1.959	0.003	0.001	0.546	0.032	0.000	0.011	0.068	0.003	0.947
			Northeast WRF (Site 702)	0.26	42.768	14.797	1.331	0.004	0.001	0.314	0.019	0.000	0.007	0.009	0.002
Annual Total				375.759	139.469	9.123	0.025	0.011	3.320	0.212	0.004	0.085	0.177	0.078	5.669
Cumulative Total							0.255	0.171	44.720	2.222	0.064	0.085	1.567	0.588	52.569
19B	Bahia	Howard F. Curren AWTP	0.85	123.114	41.653	1.690	0.008	0.004	1.066	0.077	0.001	0.037	0.045	0.056	2.182
		Northwest WRF (Site 703)	0.10	16.490	5.451	0.679	0.001	0.000	0.130	0.006	0.000	0.003	0.003	0.001	0.189
		Albert Whitted WRF (Site 701)	0.10	15.722	5.749	0.489	0.001	0.001	0.148	0.016	0.000	0.003	0.006	0.001	0.217
		Southwest WRF (Site 704)	0.43	68.967	23.579	1.985	0.003	0.002	0.622	0.036	0.000	0.012	0.075	0.004	1.051
			Northeast WRF (Site 702)	0.29	45.943	16.318	1.443	0.005	0.001	0.342	0.019	0.001	0.008	0.009	0.003

(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): FLA128830 - Albert Whitted WRF (Site 701) H H L S D., INC.
 Site Name (as identified in Agricultural Use Plan): Lightsey Cattle Company 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): Rt. 1 Box 6896, Lake Wales 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	
19A	Bahia	Howard F. Curran AWTP	1.36	204.073	76.629	2.989	0.011	0.007	1.875	0.109	0.001	0.052	0.087	0.071	3.261	
		Northwest WRF (Site 703)	0.30	50.044	20.516	2.194	0.003	0.001	0.381	0.018	0.001	0.009	0.009	0.002	0.576	
		Albert Whitted WRF (Site 701)	0.10	15.282	5.719	0.516	0.001	0.001	0.166	0.016	0.000	0.003	0.006	0.001	0.222	
		Southwest WRF (Site 704)	0.34	52.895	18.809	1.698	0.003	0.001	0.462	0.028	0.000	0.009	0.060	0.002	0.815	
		Northeast WRF (Site 702)	0.30	51.741	18.887	1.579	0.003	0.001	0.355	0.022	0.000	0.008	0.011	0.002	0.662	
		Annual Total		374.035	140.559	8.976	0.020	0.011	3.239	0.193	0.003	0.043	0.082	0.172	0.078	5.536
		Cumulative Total					0.170	0.181	27.439	1.593	0.008	0.132	0.538	39.436		
18	Bahia	Howard F. Curran AWTP	0.67	103.275	30.740	1.348	0.007	0.003	0.876	0.054	0.001	0.031	0.038	0.057	1.483	
		Northwest WRF (Site 703)	0.32	54.273	17.942	2.235	0.003	0.001	0.427	0.020	0.001	0.011	0.010	0.002	0.621	
		Albert Whitted WRF (Site 701)	0.20	32.930	12.041	1.024	0.002	0.001	0.311	0.033	0.001	0.006	0.012	0.001	0.455	
		Southwest WRF (Site 704)	0.36	56.163	18.816	2.059	0.003	0.001	0.429	0.025	0.000	0.009	0.054	0.003	0.774	
		Northeast WRF (Site 702)	0.40	63.669	27.253	1.992	0.003	0.001	0.435	0.024	0.001	0.010	0.011	0.003	0.767	
		Annual Total		310.310	106.792	8.658	0.018	0.007	2.478	0.156	0.004	0.008	0.066	0.126	0.066	4.099
		Cumulative Total				0.848	0.217	36.078	2.116	0.008	0.066	1.266	0.586	47.799		
17	Bahia	Howard F. Curran AWTP	1.28	190.172	71.895	2.752	0.015	0.006	1.728	0.106	0.001	0.053	0.079	0.067	3.205	
		Northwest WRF (Site 703)	0.62	105.206	43.129	4.612	0.006	0.002	0.802	0.037	0.001	0.020	0.019	0.005	1.212	
		Albert Whitted WRF (Site 701)	0.12	19.277	7.214	0.651	0.001	0.001	0.209	0.021	0.000	0.004	0.008	0.001	0.289	
		Southwest WRF (Site 704)	0.14	22.240	7.908	0.714	0.001	0.001	0.194	0.012	0.000	0.004	0.025	0.001	0.343	
		Northeast WRF (Site 702)	0.04	7.252	2.647	0.221	0.000	0.000	0.050	0.003	0.000	0.001	0.001	0.000	0.093	
		Annual Total		344.146	132.793	8.950	0.023	0.010	2.982	0.179	0.003	0.003	0.082	0.133	0.074	5.132
		Cumulative Total				0.263	0.210	42.982	1.979	0.063	0.082	1.383	0.524	49.632		
16B	Bahia	Howard F. Curran AWTP	0.85	108.943	44.423	1.679	0.006	0.005	1.071	0.060	0.001	0.030	0.050	0.044	1.840	
		Northwest WRF (Site 703)	0.37	62.864	25.771	2.756	0.003	0.001	0.479	0.022	0.001	0.012	0.011	0.003	0.724	
		Albert Whitted WRF (Site 701)	0.33	52.653	19.666	1.764	0.003	0.002	0.563	0.056	0.001	0.011	0.020	0.002	0.760	
		Southwest WRF (Site 704)	0.46	72.449	25.638	2.353	0.004	0.002	0.626	0.038	0.000	0.013	0.081	0.003	1.106	
		Northeast WRF (Site 702)	0.24	41.211	15.406	1.262	0.002	0.001	0.283	0.017	0.000	0.006	0.008	0.002	0.523	
		Annual Total		338.119	130.894	9.814	0.018	0.010	3.022	0.193	0.004	0.004	0.072	0.171	0.054	4.754
		Cumulative Total				0.248	0.100	22.522	1.493	0.024	0.072	0.871	0.454	33.454		
16A	Clover	Northwest WRF (Site 703)	0.93	157.585	64.602	6.908	0.009	0.003	1.201	0.056	0.002	0.030	0.029	0.007	1.815	
		Albert Whitted WRF (Site 701)	0.53	84.216	31.515	2.846	0.005	0.003	0.913	0.091	0.001	0.018	0.033	0.004	1.223	

(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): FLA128830 - Albert Whitted WRF (Site 701)

H L S D., INC.

Site Name (as identified in Agricultural Use Plan): Lightsey Cattle Company

2010 ANNUAL SUMMARY

Site Address (as shown in Agricultural Use Plan): Rt. 1 Box 6896, Lake Wales 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
16A	Clover	Southwest WRF (Site 704)	0.18	27.760	9.871	0.891	0.001	0.001	0.242	0.015	0.000	0.005	0.031	0.001	0.428
		Northeast WRF (Site 702)	0.32	54.309	19.824	1.657	0.003	0.001	0.373	0.023	0.000	0.008	0.011	0.002	0.695
		Annual Total		323.871	125.813	12.302	0.017	0.008	2.729	0.185	0.004	0.061	0.104	0.015	4.150
		Cumulative Total					0.197	0.208	35.729	2.695	0.104	0.061	1.144	1.245	44.560
15B	Bahia	Howard F. Curran AWTP	1.00	127.763	52.679	1.987	0.007	0.005	1.266	0.071	0.001	0.034	0.059	0.050	1.937
		Northwest WRF (Site 703)	0.16	24.554	11.688	0.828	0.001	0.001	0.280	0.012	0.000	0.006	0.006	0.001	0.404
		Albert Whitted WRF (Site 701)	0.36	56.874	20.623	1.927	0.003	0.002	0.704	0.066	0.001	0.011	0.024	0.003	0.842
		Southwest WRF (Site 704)	0.25	33.328	19.558	1.148	0.002	0.001	0.374	0.023	0.000	0.007	0.045	0.001	0.584
15	Guinea	Northeast WRF (Site 702)	0.23	37.156	12.553	1.050	0.002	0.001	0.281	0.014	0.000	0.006	0.008	0.002	0.466
		Annual Total		279.675	117.101	6.940	0.015	0.010	2.905	0.187	0.003	0.085	0.142	0.057	4.233
		Cumulative Total					0.085	0.030	9.405	0.637	0.023	0.085	0.352	0.147	13.633
		Howard F. Curran AWTP	1.04	128.916	54.324	2.027	0.007	0.006	1.295	0.071	0.001	0.036	0.061	0.052	1.922
12B	Bahia	Northwest WRF (Site 703)	0.49	80.069	34.852	3.200	0.004	0.002	0.726	0.033	0.001	0.017	0.016	0.004	1.074
		Albert Whitted WRF (Site 701)	0.21	33.993	12.589	1.150	0.002	0.001	0.386	0.037	0.001	0.007	0.014	0.002	0.497
		Southwest WRF (Site 704)	0.13	16.602	7.899	0.610	0.001	0.000	0.176	0.011	0.000	0.003	0.022	0.001	0.298
		Northeast WRF (Site 702)	0.11	18.578	6.276	0.525	0.001	0.000	0.141	0.007	0.000	0.003	0.004	0.001	0.233
14A	Citrus	Annual Total		280.158	115.940	7.511	0.015	0.010	2.725	0.159	0.003	0.066	0.117	0.059	4.024
		Cumulative Total					0.355	0.170	49.925	2.269	0.053	0.066	1.537	0.519	51.524
		Howard F. Curran AWTP	0.78	119.236	35.491	1.557	0.008	0.003	1.012	0.062	0.001	0.036	0.044	0.065	1.712
		Northwest WRF (Site 703)	0.44	75.193	24.858	3.096	0.004	0.001	0.592	0.028	0.001	0.015	0.014	0.003	0.861
12B	Bahia	Albert Whitted WRF (Site 701)	0.15	23.898	8.739	0.743	0.001	0.001	0.226	0.024	0.000	0.005	0.009	0.001	0.330
		Southwest WRF (Site 704)	0.33	51.874	17.379	1.902	0.003	0.001	0.396	0.023	0.000	0.008	0.050	0.002	0.715
		Northeast WRF (Site 702)	0.31	49.760	21.299	1.557	0.003	0.001	0.340	0.019	0.001	0.008	0.009	0.002	0.599
		Annual Total		319.960	107.765	8.855	0.018	0.008	2.565	0.156	0.004	0.071	0.126	0.074	4.217
14A	Citrus	Cumulative Total					0.188	0.028	22.285	1.456	0.024	0.071	0.956	0.284	35.817
		Howard F. Curran AWTP	0.85	112.194	45.431	1.721	0.006	0.005	1.093	0.061	0.001	0.030	0.051	0.043	1.716
		Northwest WRF (Site 703)	0.47	78.945	32.364	3.461	0.004	0.001	0.601	0.028	0.001	0.015	0.014	0.004	0.909
		Albert Whitted WRF (Site 701)	0.14	23.013	8.612	0.778	0.001	0.001	0.249	0.025	0.000	0.005	0.009	0.001	0.334
12B	Bahia	Southwest WRF (Site 704)	0.37	56.893	20.230	1.826	0.003	0.001	0.497	0.030	0.000	0.010	0.064	0.002	0.876
		Northeast WRF (Site 702)	0.24	40.811	14.857	1.245	0.002	0.001	0.280	0.018	0.000	0.006	0.008	0.002	0.522
		Annual Total		311.856	121.534	9.030	0.017	0.009	2.720	0.161	0.003	0.066	0.147	0.052	4.358
		Cumulative Total					0.157	0.169	29.620	1.571	0.033	0.066	1.057	0.482	36.358

(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): FLA128830 - Albert Whitted WRF (Site 701) H H L S D., INC.
 Site Name (as identified in Agricultural Use Plan): Lightsey Cattle Company 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): Rt. 1 Box 6896, Lake Wales 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
13	Bahia	Howard F. Curran AWTP	1.57	242.117	84.898	3.459	0.016	0.007	2.044	0.138	0.003	0.085	0.091	0.097	3.773
		Northwest WRF (Site 703)	0.18	30.817	10.188	1.269	0.002	0.001	0.243	0.011	0.000	0.006	0.006	0.001	0.353
		Albert Whitted WRF (Site 701)	0.12	19.588	7.163	0.609	0.001	0.001	0.185	0.019	0.000	0.004	0.007	0.001	0.270
		Southwest WRF (Site 704)	0.07	10.630	3.561	0.390	0.001	0.000	0.081	0.005	0.000	0.002	0.010	0.000	0.146
		Northeast WRF (Site 702)	0.19	30.590	13.094	0.957	0.002	0.001	0.209	0.012	0.000	0.005	0.006	0.001	0.368
		Annual Total		333.742	118.904	6.684	0.021	0.009	2.762	0.186	0.004	0.101	0.120	0.102	4.911
		Cumulative Total					0.161	0.059	18.962	1.186	0.024	0.101	0.680	0.312	30.511
11	Citrus	Howard F. Curran AWTP	1.39	201.002	72.294	2.852	0.013	0.006	1.743	0.132	0.001	0.063	0.074	0.080	3.727
		Northwest WRF (Site 703)	0.46	80.207	29.362	2.724	0.013	0.002	0.710	0.033	0.001	0.018	0.018	0.005	0.975
		Albert Whitted WRF (Site 701)	0.10	15.295	5.158	0.420	0.001	0.001	0.186	0.019	0.000	0.003	0.007	0.001	0.254
		Southwest WRF (Site 704)	0.10	16.035	5.518	0.420	0.001	0.000	0.152	0.009	0.000	0.003	0.018	0.001	0.252
		Northeast WRF (Site 702)	0.17	27.410	8.630	0.863	0.004	0.001	0.213	0.012	0.000	0.005	0.006	0.002	0.359
		Annual Total		339.951	120.963	7.278	0.032	0.010	3.004	0.205	0.003	0.092	0.123	0.088	5.567
		Cumulative Total					0.302	0.120	36.704	2.265	1.103	0.092	1.383	0.458	44.667

(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): FLA128830 - Albert Whitted WRF (Site 701) H H L.S.D., INC.
 Site Name (as identified in Agricultural Use Plan): Payson Grove 2010 ANNUAL SUMMARY
 Site Address (as shown in Agricultural Use Plan): 53001 Belmont Road, Punta Gorda FL 33982 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
F2	Citrus	Miami-Dade Central District WWTF	1.65	185.444	77.893	4.029	0.025	0.023	1.243	0.160	0.002	0.095	0.129	0.027	3.873
		Miramar WWTF	0.41	52.198	13.474	1.519	0.006	0.000	0.229	0.001	0.000	0.003	0.006	0.006	0.458
		Northwest WRF (Site 703)	0.24	40.167	13.279	1.654	0.002	0.001	0.316	0.015	0.001	0.008	0.008	0.002	0.460
		Albert Whitted WRF (Site 701)	0.08	12.766	4.668	0.397	0.001	0.000	0.121	0.013	0.000	0.002	0.005	0.001	0.176
		Southwest WRF (Site 704)	0.09	13.855	4.642	0.508	0.001	0.000	0.106	0.006	0.000	0.002	0.013	0.001	0.191
		Northeast WRF (Site 702)	0.25	39.872	17.066	1.248	0.002	0.001	0.272	0.015	0.000	0.006	0.007	0.002	0.480
		Annual Total		344.302	131.022	9.354	0.037	0.025	2.288	0.210	0.004	0.116	0.168	0.037	5.638
		Cumulative Total					0.307	0.165	23.088	2.030	0.044	0.116	1.558	0.327	58.838
44	Bahia	Miami-Dade Central District WWTF	0.38	32.243	17.023	1.026	0.006	0.005	0.303	0.034	0.000	0.021	0.030	0.006	0.888
		Miramar WWTF	0.06	6.405	1.159	0.129	0.001	0.000	0.023	0.000	0.000	0.000	0.001	0.000	0.046
		Northwest WRF (Site 703)	0.02	2.635	1.080	0.116	0.000	0.000	0.020	0.001	0.000	0.000	0.000	0.000	0.030
		Albert Whitted WRF (Site 701)	0.01	1.193	0.463	0.025	0.000	0.000	0.011	0.001	0.000	0.000	0.000	0.000	0.014
		Southwest WRF (Site 704)	0.01	1.857	0.660	0.060	0.000	0.000	0.016	0.001	0.000	0.000	0.002	0.000	0.029
		Northeast WRF (Site 702)	0.01	1.816	0.663	0.065	0.000	0.000	0.012	0.001	0.000	0.000	0.000	0.000	0.023
		Annual Total		46.150	21.049	1.411	0.007	0.005	0.385	0.037	0.001	0.022	0.033	0.007	1.029
		Cumulative Total					0.117	0.055	8.385	0.607	0.011	0.022	0.073	0.137	22.229

(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): FLA128830 - Albert Whitted WRF (Site 701) H H L S D., INC.
 Site Name (as identified in Agricultural Use Plan): Southerland 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
9	Bahia	Howard F. Curren AWTP	0.89	128.843	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
		Cumulative Total					0.049	0.020	6.347	0.361	0.007	0.066	0.282	0.149	9.938
7	Bahia	Howard F. Curren AWTP	1.02	125.666	52.965	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
		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
6	Bahia	Howard F. Curren AWTP	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
		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	0.582
		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

(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): FLA128830 - Albert Whitted WRF (Site 701)
 Site Name (as identified in Agricultural Use Plan): Southerland 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
5	Bahia	Howard F. Curran 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	0.301	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
4	Bahia	Cumulative Total					0.097	0.028	9.050	0.472	0.003	0.053	0.215	0.171	15.165
		Howard F. Curran 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
3	Bahia	Cumulative Total					0.069	0.029	8.995	0.510	0.014	0.062	0.355	0.187	14.303
		Howard F. Curran 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
		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	30.268	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
1	Bahia	Cumulative Total					0.072	0.030	7.753	0.446	0.006	0.072	0.325	0.160	12.154
		Howard F. Curran 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

(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): FLA128830 - Albert Whitted WRF (Site 701) H H L S D., INC.
 Site Name (as identified in Agricultural Use Plan): Southerland 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
1	Bahia	City of Bradenton WRF	0.19	21.403	14.762	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	0.006	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	2.096	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	0.592	0.034	0.001	0.010	0.067	0.002	0.862
		Northeast WRF (Site 702)	0.05	7.839	2.648	0.221	0.000	0.000	0.059	0.003	0.000	0.001	0.002	0.000	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.

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

A Residual Management Company

HHLSD.com

100 E. Linton Boulevard Suite 208B
Delray Beach, Florida 33483-3336
Phone 561/274.4840 Fax 561/274.9092

CITY OF ST PETERSBURG UTILITIES

1635 3rd AVE NORTH
ST. PETERSBURG, FL 33713

ALBERT WHITTED WRF (SITE 701)
FACILITY ID# FLA128830

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 *Martin E. Buerk* Date *1/11/11*

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

2010 BIOSOLIDS REPORT

02/20/11

2010 Land Application Summary

Land Application:	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: ID/Coordinates: Site Location:	5 R Ranch - Lowell E. Rupp FLA289914 - N27.8426; W81.6135 1752 Alturas Babson Rd. Lake Wales, FL 33859 - Polk Co.	167.2	151.7	931	376.7	0.18
2. Site / Owner: ID/Coordinates: Site Location:	Circle Cross Ranch - C. Lightsey FLA311898 - N27.5000; W81.6672 9015 Angus Rd. Alturas, FL 33853 - Polk Co.	55.7	50.5	430	174.0	0.13
3. Site / Owner: ID/Coordinates: Site Location:	Keen Ranch - R.J. Keen & Sons FLA408336 - N27.8821; W85.4283 115 R.J. Keen Rd. Lake Wales, FL 33859 - Polk Co.	147.0	133.4	402	162.6	0.37
4. Site / Owner: ID/Coordinates: Site Location:	Fox Branch Cattle Co - C. Sherwood FLA290343 - N28.2083; W82.0417 P.O. Box 806 Lakeland, FL 33802 - Polk Co.	94.4	85.6	1348	545.4	0.07
5. Site / Owner: ID/Coordinates: Site Location:	Lightsey Cattle Co. - C. Lightsey FLA290441 - N27.5763; W81.3178 1401 Sam Keen Rd. Lake Wales, FL 33853 - Polk Co.	431.6	391.5	2184	883.6	0.20
6. Site / Owner: ID/Coordinates: Site Location:	Payson Grove - Evans Prop., Inc. FLA406252 - N26.9417; W81.5711 53001 Belmont Rd. Punta Gorda, FL 33982 Charlotte Co.	8.5	7.7	749	303.0	0.01
7. Site / Owner: ID/Coordinates: Site Location:	Southerland Ranch - W. Southerland FLA430412 - N27.8039; W81.7272 4561 Lake Hendry Rd. Bartow, FL 33830 - Polk Co.	92.8	84.2	982	397.3	0.09
Totals		997.2	904.7	7026.0	2842.7	

City of St. Petersburg
Water Resources Department
1650 Third Avenue North
St. Petersburg, FL 33713
727-892-5640

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Land Application of Class B Sludge

Description of Vector Attraction Reduction Compliance Option

Compliance with vector attraction reduction requirements is achieved by Option 1 [503.33 (b)(1)], demonstration of 38% or greater volatile solids reduction achieved during the digestion process, and/or by Option 2 [503.33 (b)(2)], 40 day extended anaerobic bench-top digestion. Digester influent and effluent samples are collected on a bi-monthly (twice a month) basis for demonstration of Option 1, and digester effluent is sampled monthly for demonstration of Option 2. Volatile solids analyses are accomplished using the SM2540G method and percent reduction is calculated using the Van Kleeck method as described in "Environmental Regulations and Technology - Control of Pathogens and Vector Attraction in Sewage Sludge, EPA/625/R-92/013."

Description of Pathogen Reduction Compliance Alternative

In accord with 40 CFR 503.32 (b)(2), significant reduction of pathogens is demonstrated on a bi-monthly (every 2 months) basis by obtaining seven samples of finished biosolids product collected as the biosolids are conveyed into the trailers for shipping to the land application sites. Sampling is scheduled over a two week period. Each of the samples is analyzed for fecal coliform using SM9222D. The geometric mean of the seven sample results is calculated, and compliance is based on this value.

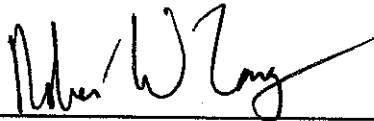
City of St. Petersburg
Water Resources Department
1650 Third Avenue North
St. Petersburg, FL 33713
727-892-5641

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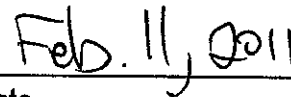
Land Application of Class B Sludge

CERTIFICATION STATEMENT

I certify, under penalty of law, that the information that will be used to determine compliance with the Class B pathogen requirements in 40CFR 503.32(b) and the vector attraction reduction requirement in 40CFR 503.33(b)(1) and/or 503.33(b)(2) was prepared under my direction and supervision in accordance with the system designed to ensure that qualified personnel properly gather and evaluate this information. I am aware that there are significant penalties for false certification including the possibility of fine and imprisonment.



Robert W. Long, Manager
Water Reclamation Division



Date