

Appendix H. Basic Stream Facts

Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B100-00-00 (Armand Bayou)				
Clear Creek to NASA Parkway	619 QP	Natural Earthen Channel Section	2,521	
NASA Parkway to B101-00	619 PK	Natural Earthen Channel Section	2,950	
B101-00 to B104-00	619 KFB	Natural Earthen Channel Section	9,001	
B104-00 to Bay Area Blvd.	619 BA	Natural Earthen Channel Section	5,597	
Bay Area Blvd. to B106-00	619 A, 579 W	Natural Earthen Channel Section	1,172	
B106-00 to B105-00	579 W	Natural Earthen Channel Section	2,916	
B105-00 to B107-00	579 W	Natural Earthen Channel Section	3,147	
B107-00 to B108-00	579 WS, 578 V	Natural Earthen Channel Section	5,118	
B108-00 to B109-00	578 V	Natural Earthen Channel Section	2,859	
B109-00 to B110-00	578 R	Natural Earthen Channel Section	5,669	
B110-00 to B111-00	578 RQ	Natural Earthen Channel Section	6,199	
B111-00 to Genoa-Red Bluff Rd.	578 QL	Natural Earthen Channel Section	2,177	
Genoa-Red Bluff Rd. to B112-00	578 L	Natural Earthen Channel Section	2,098	
B112-00 to B113-00	578 L	Natural Earthen Channel Section	1,114	
B113-00 to B116-00	578 LGF	Natural Earthen Channel Section	3,763	
B116-00 to Fairmont Pkwy	578 F	Natural Earthen Channel Section	2,185	
Fairmont Pkwy to B115-00	578 FB	Natural Earthen Channel Section, Includes B500-02	3,684	
B115-00 to B114-00	578 FBA	Natural Earthen Channel Section, Includes B500-04	1,650	
B114-00 to Trebor Street	538 W, 578A	Natural Earthen Channel Section	1,281	
Trebor Street to B117-00	538 W	Natural Earthen Channel Section	1,641	
B117-00 to Spencer Highway	537 Z	Natural Earthen Channel Section, Includes B500-01	1,760	
Spencer Highway to Beltway 8	537 Z	Manmade Earthen Channel Section	2,092	
Beltway 8 to Pansy Street	537 ZY	Manmade Earthen Channel Section	2,566	
B101-00-00 (Cow Bayou)				
B100-00 to Space Center Blvd.	619 K	Manmade Earthen Channel Section	3,662	
B104-00-00 (Horsepen Bayou)				
B100-00 to B104-11	619 BAE	Natural Earthen Channel Section	2,989	
B104-11 to B104-01	619 E, 618 H	Natural Earthen Channel Section	4,811	
B104-01 to Bay Area Blvd	618 H	Natural Earthen Channel Section	3,076	
Bay Area Blvd. to B104-02	618 H	Natural Earthen Channel Section	1,062	
B104-02 to B104-08	618 HG	Natural Earthen Channel Section	1,376	
B104-08 to El Dorado Blvd.	618 G	Natural Earthen Channel Section	2,698	
El Dorado to B104-03	618 GF	Natural Earthen Channel Section	1,315	
B104-03 to B104-04	618 FB	Natural Earthen Channel Section	3,488	
B104-04 to B204-04	618 BA	Natural Earthen Channel Section	3,327	
B204-04 to B104-10	618 A	Natural Earthen Channel Section	1,541	
B104-10 to B104-05	618 A, 617 D	Natural Earthen Channel Section	1,457	
B104-05 to B104-06	617 D	Natural Earthen Channel Section, Adjacent to B504-04	2,412	

Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B104-06 to B104-09	617 DC	Natural Earthen Channel Section	4,599	
B104-09 to Upstream End	617 CB	Manmade Earthen Channel Section	4,208	
B104-01-00				
B104-00 to Space Center Blvd.	618 HM	Manmade Earthen Channel Section	2,186	
Space Center to Saturn Lane	618 MR	Manmade Earthen Channel Section	6,347	
B104-02-00				
B104-00 to Space Center Blvd.	618 HGL	Manmade Earthen Channel Section	4,909	
Space Center Blvd. to Neptune Lane	618 L	Manmade Earthen Channel Section	1,487	
Neptune Lane to Reseda Lane	618 L	Manmade Earthen Channel Section	2,242	
Reseda Lane to Upstream End	618 LQ	Manmade Earthen Channel Section	461	
B104-03-00				
B104-00 to B104-03-01	618 F	Natural Earthen Channel Section	1,279	
B104-03-01 to Space Center Blvd.	618 F	Manmade Earthen Channel Section	1,713	
Space Center Blvd. to Penn Hills Lane	618 F	Manmade Earthen Channel Section	1,138	
Penn Hills Lane to B104-03-02	618 FK	Manmade Earthen Channel Section	1,566	
B104-03-02 to El Dorado Blvd.	618 K	Manmade Earthen Channel Section	1,934	
El Dorado Blvd. to Reseda Drive	618 KP	No channel-Replaced by storm sewer	2,793	
B104-03-01				
B104-03 to Space Center Blvd.	618 F	Manmade Earthen Channel Section	1,657	
B104-03-02				
B104-03 to El Camino Real	618 KJ	Manmade Earthen Channel Section	1,945	
El Camino Real to Pebbleshire Drive	618 J	Manmade Earthen Channel Section	2,091	
Pebbleshire Drive to B104-03-02.1	618 JN	Manmade Earthen Channel Section	961	
B104-03-02.1				
B104-03-02 to B104-03-02.1A	618 N	Manmade Earthen Channel Section	2,066	
B104-03-02.1A to Buoy Road	618 N	Manmade Earthen Channel Section	2,098	
Buoy Rd. to El Toro Road	618 N	Manmade Earthen Channel Section	1,409	
El Toro to Elder Glen Dr.	618 NS	Manmade Earthen Channel Section	2,391	
B104-03-02.1A				
B104-03-02 to Barringer Lane	618 N, 617 RM	Manmade Concrete Lined Channel Section	1,769	
B104-04-00				
B104-00 to Clear Lake City Blvd.	618 B, 578 X	Manmade Earthen Channel Section	3,901	
Clear Lake City Blvd. to Private Road	578 XWS	Manmade Earthen Channel Section, Adjacent to B504-01 and B502-02	9,769	
Private Road to B104-04-02	578 SN	Manmade Earthen Channel Section	1,893	
B104-04-02 to B104-04-04	578 N, 577 R	Manmade Earthen Channel Section	4,527	
B104-04-04 to B111-05	577 RQ	Manmade Earthen Channel Section	1,777	
B111-05 to B111-04	577 Q	Manmade Earthen Channel Section	820	
B111-04 to B104-04-06	577 Q	Manmade Earthen Channel Section	1,987	
B104-04-02				
B104-04 to Genoa-Red Bluff	578 NJ	Manmade Earthen Channel Section	3,108	
B104-04-04				
B104-04 to Genoa-Red Bluff	577 RM	Manmade Earthen Channel Section	1,378	
B104-04-06				
B104-04 to Beltway 8	577 Q	Manmade Earthen Channel Section	1,311	

Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B104-05-00				
B104-00 to B104-05-01	617 DH	Natural Earthen Channel Section	3,386	
B104-05-01 to GH&H Railroad	617 HG	Natural Earthen Channel Section	2,649	
B104-05-01				
B104-05 to Clear Lake City Blvd.	617 H	Manmade Earthen Channel Section	1,206	
Clear Lake City Blvd. to Crescent Landing	617 H	Natural Earthen Channel Section	1,515	
Crescent Landing to Upstream End	617 H	Manmade Earthen Channel Section	1,024	
B104-06-00				
B104-00 to u/s end	617 D, 577 Z	Manmade Earthen Channel Section	5,298	
B104-08-00				
B104-00 to Hickory Knoll Drive	618 GC	Manmade Earthen Channel Section	3,804	
Hickory Knoll to Upstream End	618 C, 578 Y	Manmade Earthen Channel Section	2,082	
B104-09-00				
B104-00 to u/s end	617 C	Manmade Earthen Channel Section	1,643	
B104-10-00				
B104-00 to Clear Lake City Blvd.	618 A	Manmade Earthen Channel Section	1,123	
Clear Lake City Blvd. to Upstream End	618 AE	Manmade Earthen Channel Section	3,369	
B104-11-00				
B104-00 to Middlebrook Dr.	619 A	Natural Earthen Channel Section	2,629	
B105-00-00				
B100-00 to upstream end	579 W, 578 Z	Manmade Earthen Channel Section	2,711	
B106-00-00 (Big Island Slough)				
B100-00 to Red Bluff Road	579 WS	Natural Earthen Channel Section	6,166	
Red Bluff Road to Fairmont Parkway	579 TPKF	Natural Earthen Channel Section	15,873	
Fairmont Parkway to B106-02	579 FB	Natural Earthen Channel Section	2,000	
B106-02 to Spencer Highway	579 B, 539X	Natural Earthen Channel Section	2,831	
Spencer Highway to North H Street	539 XT	Natural Earthen Channel Section	3,754	
North H Street to B106-05	359 T	Natural Earthen Channel Section	1,710	
B106-05 to B106-06	539 T	Natural Earthen Channel Section	513	
B106-06 to North P Street	539 TP	Natural Earthen Channel Section	2,099	
North P Street to Railroad	539 PK	Natural Earthen Channel Section	4,809	
B106-02-00				
B106-00 to Old Hickory Drive	579 BC	Manmade Earthen Channel Section	2,234	
Old Hickory Dr. to Driftwood Drive	579 C	Manmade Earthen Channel Section	2,659	
B106-05-00				
B106-00 to North P Street	539 TP	Manmade Earthen Channel Section	2,573	
North P Street to Upstream End	539 P	Manmade Earthen Channel Section	1,872	
B106-06-00				
B106-00 to North P Street	539 TP	Natural Earthen Channel Section	1,673	
North P Street to Upstream End	539 P	Manmade Earthen Channel Section	1,422	
B107-00-00				
B100-00 to Clear Lake City Blvd.	579 W, 578 Z	Natural Earthen Channel Section	4,994	
Clear Lake City Blvd. to Upstream End	578 ZV	Manmade Earthen Channel Section	1,753	

Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B108-00-00				
B100-00 to upstream end	578 VUT	Manmade Earthen Channel Section	10,086	
B109-00-00 (Spring Gully)				
B100-00 to Red Bluff Road	579 SN	Natural Earthen Channel Section	1,191	
Red Bluff Road to Fairmont Parkway	579 NJE	Natural Earthen Channel Section	11,393	
Fairmont Parkway to B109-03	579 EA	Natural Earthen Channel Section	2,577	
B109-03 to Carlow Street	579 A	Manmade Earthen Channel Section	2,272	
Carlow Street to Andricks	579 A	Manmade Earthen Channel Section	1,354	
B109-03-00				
B109-00 to confluence w/ B112-02	579 A, 578 D	Manmade Earthen Channel Section	1,754	
B110-00-00				
B100-00 to upstream end	578 RQP	Manmade Earthen Channel Section	6,945	
B111-00-00				
B100-00 to Spurgem	578 Q	Natural Earthen Channel Section	1,995	
Spurgem to B111-02	578 QP	Natural Earthen Channel Section	2,155	
B111-02 to Upstream End	578 PN, 577 RQ	Manmade Earthen Channel Section	6,865	
B111-06 to Beltway 8	577 QP	No channel--stormsewer outfalls into realigned B104-04	4,275	
B111-01-00				
B111-00 to Private Road	578 Q	Manmade Earthen Channel Section	797	
Private Road to Upstream End	578 Q	Manmade Earthen Channel Section	921	
B111-02-00				
B111-00 to Genoa Red Bluff Road	578 K	Manmade Earthen Channel Section	1,749	
B111-04-00				
B104-04 to upstream end	577 Q	No channel--Replaced by storm sewer	873	
B111-05-00				
B104-04 to Genoa Red Bluff Road	577 Q	No channel--Replaced by storm sewer	1,348	
B111-06-00				
Beltway 8 to Upstream End	577 L	Manmade Concrete Lined Channel Section	1,774	
B112-00-00 (Willowsprings Bayou)				
B100-00 to B112-01	578 LG	Natural Earthen Channel Section	1,314	
B112-01 to B112-05	578 G	Natural Earthen Channel Section	4,160	
B115-05 to Chattanooga Street	578 GCD	Natural Earthen Channel Section	2,249	
Chattanooga Street to B112-02	578 D	Natural Earthen Channel Section	1,840	
B112-02 to Spencer Highway	578 D, 538 Z	Concrete Lined Natural Channel Section	1,315	
Spencer Highway to B112-03	538 Z	Manmade Concrete Lined Channel Section	4,304	
B112-03 to B112-04	538 ZV	Manmade Concrete Lined Channel Section	1,330	
B112-04 to Luella Avenue	538 U	Manmade Concrete Lined Channel Section	1,189	
Luella Ave. to Pasadena Blvd.	538 U	Manmade Concrete Lined Channel Section	1,403	
Pasadena Blvd. to Eileen Street	538 U	Manmade Concrete Lined Channel Section	1,570	
Eileen Street to B112-06	538 U	Manmade Concrete Lined Channel Section	686	
B112-06 to Center Street	538 UT	Manmade Concrete Lined Channel Section	1,230	

Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B112-01-00				
B112-00 to Fairmont Parkway	578 G	Manmade earthen roadside ditch in Red Bluff Road right-of-way.	3,709	
B112-02-00				
B112-00 to Plantation Street	578 D	Manmade Concrete Lined Channel Section	1,822	
Plantation to Canada Street	578 D	Manmade Earthen Channel Section	692	
Canada Street to Spencer Hwy	578 D, 538Z	Manmade Earthen Channel Section	1,529	
Spencer Hwy to south side B512-01	539 W	Manmade Earthen Channel Section	2,114	
Through B512-01	539 W	Manmade Earthen Channel Section	2,081	
North side B512-01 to Pasadena Blvd.	539 WS	Manmade Earthen Channel Section	1,910	
Pasadena Blvd. to North P Street	539 WSN	Manmade Earthen Channel Section	1,875	
North P Street to Upstream End	539 NJ	Manmade Earthen Channel Section	5,599	
B112-03-00				
B112-00 to B112-03-01	538 ZYX	Manmade Concrete Lined Channel Section	1,466	
B112-03-01 to Center Street	538 ZYX	Manmade Concrete Lined Channel Section	3,011	
B112-03-01				
B112-03 to East Lambuth Lane	538 Y	Manmade Concrete Lined Channel Section	1,330	
East Lambuth Lane to Upstream End	638 Y	Manmade Concrete Lined Channel Section	1,427	
B112-04-00				
B112-00 to West Pasadena Blvd.	538 V	Manmade Concrete Lined Channel Section	953	
West Pasadena Blvd. to East P Street	538 VU	Manmade Concrete Lined Channel Section	2,314	
East P Street to Upstream End	538 Q	Manmade Concrete Lined Channel Section	2,816	
B112-05-00				
B112-00 to Cunningham Dr.	578 G	Manmade earthen roadside ditch in Fairmont Parkway right-of-way.	2,071	
Cunningham Dr. to Center Street	578 CB	Manmade Earthen Channel Section	4,414	



Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B112-06-00				
B112-00 to Avenue P	538 U	Manmade Earthen Channel Section	984	
Avenue P to San Augustine	538 Q	Manmade Earthen Channel Section	1,869	
San Augustine to X Street	538 Q	Manmade Earthen Channel Section	2,272	
B113-00-00				
B100-00 to Jana Lane	578 LKE	Manmade Earthen Channel Section	8,671	
Jana to B113-01	578 E, 577 M	Manmade Earthen Channel Section	3,179	
B113-01 to Beltway 8	577 ML	Manmade Earthen Channel Section	4,474	
Beltway 8 to B113-03	577L	Manmade Earthen Channel Section	1,855	
B113-01-00				
B113-00 to upstream end	577 M	No channel--Replaced by storm sewer	1,931	
B113-03-00				
B113-03 to upstream end	577 KF	No channel--Replaced by storm sewer	4,871	
B114-00-00				
B100-00 to Spencer Highway	578 A, 538 W	Manmade Earthen Channel Section	1,043	
Spencer Highway to Red Bluff Road	538 W	Manmade Earthen Channel Section	2,025	
Red Bluff Road to Glenwood Avenue	538 X	Manmade Earthen Channel Section	914	
Glenwood Avenue to B114-02	538 XT	Manmade Earthen Channel Section	3,587	
B114-01-00				
B114-00 to Red Bluff Road	538 TS	Manmade Earthen Channel Section	3,329	
B114-02-00				
B114-00 to upstream end	538 T	Manmade Earthen Channel Section	682	
B115-00-00				
B100-00 to Jana Lane	578 A	Natural Earthen Channel Section	2,735	
Jana Lane to B115-01	578 A, 577 D		2,861	



Reach/Location	Key Map	Description of Channel	Length (Ft.)	Detention Acreage
B115-01 to B115-03	577 D		627	
B115-03 to Beltway 8	577 D		1,967	
Beltway 8 to B115-02	577 DC	Manmade Earthen Channel Section	1,913	
B115-02 to Upstream End	577 G	Concrete Lined Manmade Channel Section	758	
B115-01-00				
B115-00 to Beltway 8	577 D	Manmade Earthen Channel Section	1,929	
Beltway 8 to Pansy Street	577 DC	Concrete lined channel adjacent to Old Vista in roadway right-of-way	2,169	
Pansy to Crepe Myrtle Street	577 C	Manmade Earthen Channel Section	3,105	
Crepe Myrtle Street to Spencer Highway	577 C	No channel--Replaced by storm sewer	1,794	
B115-02-00				
B115-00 to Pansy Street	577 G	Manmade Earthen Channel Section	763	
Pansy Street to Colombia Drive	577 G	Manmade Earthen Channel Section	2,729	
Colombia Drive to Upstream End	577 C	Manmade Earthen Channel Section	2,713	
B115-03-00				
B115-00 to Pineneedle Street	577 D	Manmade Earthen Channel Section	869	
B116-00-00				
B100-00 to Heathfield Street	578 FE	Manmade Earthen Channel Section	3,290	
B117-00-00				
	577 D, 537 Z	No longer a ditch, within B500-01 basin.	1,473	
B204-04-00				
B104-00 to B104-04	618 A, 578 W	Manmade Earthen Channel Section	1,442	
B500-01-00 (Spencer Highway Basin)				
On B100-00 d/s of Spencer Highway	537 Z, 577 D			43 acre site
B500-02-00 (Fairmont Parkway Basin)				
On B100-00 u/s Fairmont Parkway	578 BF			45 acre site
B500-04-00 (Red Bluff Road Basin)				
On B100-00 at confluence w/ B114-00	538 W, 578 A			85 acre site
B504-01-00				
On B104-04 d/s Ellington Field	577 V, 578 S			36 acres
B504-02-00				
On B104-04 u/s Clear Lake City Blvd.	578 W			
B504-03-00				
On Clear Lake City Blvd at El Dorado	578 X			16 acres
B504-04-00				
On B104-00 near Space Center Blvd.	617 D			18 acres
B512-01-00 (Underwood Road Basin)				
On B112-02 u/s Spencer Highway	538 Z, 539 W			80 acre site
B513-01-00				
On B113-00 at Baywood Subd.	578 JK	Developer basin in Baywood Subdivision.		
B513-02-00 (Baywood Basin)				
On B100 at confluence w/ B113-00	578 LK			135 acre site
B513-03-00 (Anthony Road Basin)				
On B113-00 d/s Beltway 8	577 LM			125 acre site
B516-01-00				