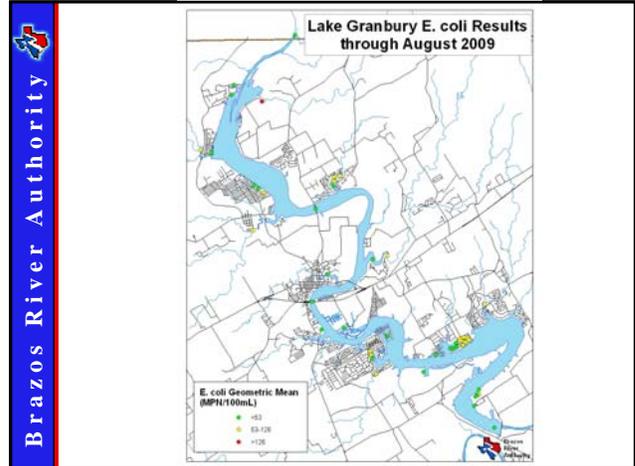


Brazos River Authority

## Water Quality Update



Brazos River Authority

### Cove System Ranking Based on Geometric Mean and Frequency Distribution (3 = most desirable, 15 = least desirable)

Area	Geometric Mean	% Samples Below 53	% Samples Below 126	Rank
Indian Harbor	78	42	69	13
Port Ridgela East	75	41	68	13
Oak Trail Shores	68	51	67	12
Sky Harbor	65	50	72	12
Blue Water Shores	39	62	76	7
Nassau Bay II	33	59	82	7
Rolling Hills Shores	27	64	76	7
Holiday Estates	23	66	85	5
Lambert Branch	21	69	89	5
Port Ridgela West	28	71	86	5
Mallard Pointe	9	83	89	4
Waters Edge	18	76	88	4
Arrowhead Shores	14	81	92	3
Canyon Creek Cove	7	91	95	3
Granbury at 51	5	92	94	3
Granbury at Business 377	5	94	96	3
Granbury Dam	2	98	98	3
Ports O Call	8	92	98	3
Rough Creek Cove	8	92	94	3

Brazos River Authority

### Stream Ranking Based on Geometric Mean and Frequency Distribution (2 = most desirable, 10 = least desirable)

Area	Geometric Mean	% Samples Below 126	Rank
Long Creek	162	54	10
Walnut Creek	123	54	8
Rucker Creek	100	66	7
Robinson Creek	78	71	6
Strouds Creek	95	71	6
Brazos River at Lake Country Acres	25	77	4

## Most Likely Sources By Area

Area	Source Summary
Rolling Hills Shores	84% Cattle, 14% Septic, 1% Pets, <1% Deer
Long Creek	Cattle, Feral Hog, Deer
Arrowhead Shores	99% Septic, <1% Pets, <1% Deer
Oak Trail Shores	81% Septic, 19% Pets
Sky Harbor	86% Cattle, 11% Septic, 3% Pets, <1% Feral Hogs
Nassau Bay II	80% Cattle, 17% Septic, 2% Pets, <1% Feral Hogs
Waters Edge	Very low potential; Pets
Ports 'O Call	99% Septic, <1% Pets
Indian Harbor	98% Septic, 1% Pets
Port Ridglea East	99% Septic, 1% Pets
Walnut Creek	Cattle, Pets, Feral Hog
Blue Water Shores	Dogs