



**Farm-wise screening of samples under active surveillance including Tilapia lake virus, *Enterocytozoon hepatopenaei*, Acute hepatopancreatic necrosis disease and infectious myonecrosis virus (2017-18):**

S. No.	State	District	Block and village	Date of sampling	GPS Coordinates	Name of the species cultured	cultureSize of the species/	vidual Number of	Number of pools screened	Tissues collected	Pathogens screened	Pathogens detected	Remarks
1.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	02.04.2017	N12°52.859'E 080°08.776'	<i>Litopenaeus vannamei</i>	5.6 g (51 d)	5	one	G, HP, HST	WSSV, IHNV, EHP and AP4 IMNV	EHP Positive	Slow growth
2.	TN	Kanchipuram	Thirukalunkundra Pudupattinam	02.04.2017	N12°52.859'E 080°08.776'	<i>Litopenaeus vannamei</i>	4.7 g (51 d)	7	one	G, HP, HST	WSSV, IHNV, EMS and EHP IMNV	All Negative	Healthy
3.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	02.04.2017	N 12°52.859' E 080°08.776'	<i>Litopenaeusv annamei</i>	4.8 g (33 d)	4	one	G, HP, HST	WSSV, IHNV, EMS and EHP IMNV	All Negative	Healthy
4.	TN	Kanchipuram	Cheyyur Kadalur	02.04.2017	N 12°26.934' E080°08.209'	<i>Litopenaeus vannamei</i>	Water Sample						
5.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	9.5 g (77 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
6.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	8.2 g (77 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
7.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	8.9 g (77 d)	5	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
8.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	5.8 g (74 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
9.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.670'E 080°00.816'	<i>Litopenaeus vannamei</i>	Water Sample						
10.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.670'E 080°00.816'	<i>Litopenaeus vannamei</i>	4.2 g (39 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
11.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	Water Sample						
12.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	8.0 g (83 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
13.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	15.8 g (68 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
14.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	5.5 g (54 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
15.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	6.1 g (54 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
16.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	5.6 g (54 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
17.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	6.3 g (54 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
18.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus</i>	14.3 g (83 d)	4	one	G, HP, HST	WSSV, EHP	All Negative	Healthy

						<i>vannamei</i>					IMNV		
19.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	12.5 g (83 d)	7	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
20.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	Water Sample						
21.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.526'E 080°02.720'	<i>Litopenaeus vannamei</i>	7.3 g (54 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
22.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.526'E 080°02.720'	<i>Litopenaeus vannamei</i>	150 mg (1 d)	25	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
23.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.526'E 080°02.720'	<i>Litopenaeus vannamei</i>	800 mg (4 d)	25	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
24.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.526'E 080°02.720'	<i>Litopenaeus vannamei</i>	700 mg (4 d)	25	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
25.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample						
26.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample						
27.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample						
28.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample						
29.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	5.5 g (75 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
30.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	11.2 g (75 d)	6	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
31.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	9.5 g (75 d)	6	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
32.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	5.5 g (59 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
33.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	7.8 g (59 d)	8	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
34.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	5.7 g (59 d)	4	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
35.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	7.4 g (59 d)	7	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
36.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.540'E 080°02.669'	<i>Litopenaeus vannamei</i>	6.0 g (62 d)	6	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
37.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.540'E 080°02.669'	<i>Litopenaeus vannamei</i>	11.0 g (62 d)	5	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
38.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.390'E 080°02.983'	<i>Litopenaeus vannamei</i>	6.3 g (47 d)	7	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
39.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.558'E 080°02.719'	<i>Litopenaeus vannamei</i>	Water Sample						
40.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.497'E 080°02.699'	<i>Litopenaeus vannamei</i>	10.0 mg (5 d)	150	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
41.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.497'E 080°02.699'	<i>Litopenaeus vannamei</i>	8.0 mg (5 d)	200	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
42.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.497'E 080°02.699'	<i>Litopenaeus vannamei</i>	8.0 mg (5 d)	200	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy

43.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	850 mg (17d)	25	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
44.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	700 mg (17 d)	25	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
45.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	300 mg (13 d)	25	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
46.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	250 mg (17 d)	20	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
47.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	280 mg (17 d)	20	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
48.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	200 mg (13 d)	20	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
49.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	950 mg (17 d)	10	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
50.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	600 mg (17 d)	10	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
51.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	500 mg (13 d)	10	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
52.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	11.1 g (74 d)	6	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
53.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	Water Sample						
54.	AP	Nellore	Bogole Mungamur	11-04-2017		<i>Litopenaeus vannamei</i>	100 mg (5 d)	140	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
55.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.742E 080° 02.867'	<i>Litopenaeus vannamei</i>	Water Sample						
56.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	2.9 g (39 d)	12	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
57.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	3.2 g (29 d)	14	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
58.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	1.5 g (26 d)	10	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
59.	AP	Nellore	Bogole Mungamur	11-04-2017	N14°48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	1.0 g (29 d)	14	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
60.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.416E 080° 02.927'	<i>Litopenaeus vannamei</i>	2.9 g (59 d)	10	one	G, HP, HST	WSSV, EHP IMNV	All Negative	slow
61.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.416E 080° 02.927'	<i>Litopenaeus vannamei</i>	5.2 g (59 d)	12	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
62.	AP	Nellore	Bogole Mungamur	11-04-2017		<i>Litopenaeus vannamei</i>	Water Sample						
63.	AP	Nellore	Bogole Mungamur	11-04-2017		<i>Litopenaeus vannamei</i>	Water Sample						
64.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.748E 080° 02.815'	<i>Litopenaeus vannamei</i>	Water Sample						
65.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°47.748E 080° 02.815'	<i>Litopenaeus vannamei</i>	Water Sample						
66.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	10 mg (4 d)	70	one	Whole Animal	WSSV, EHP IMNV	All Negative	Healthy
67.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14°48.716E 080° 02.484'	<i>Litopenaeus</i>	9.0 mg (4 d)	100	one	Whole	WSSV, EHP	All Negative	Healthy

						<i>vannamei</i>					Animal	IMNV		
68.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14° 48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	8.0 mg (4 d)	100	one		Whole Animal	WSSV,EHP IMNV	All Negative	Healthy
69.	AP	Nellore	Bogole Mungamur	11-04-2017	N 14° 48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	10 mg (4 d)	100	one		Whole Animal	WSSV,EHP IMNV	All Negative	Healthy
70.	AP	Nellore	Bogole Mungamur	11-04-2017		<i>Litopenaeus vannamei</i>	Water Sample							
71.	AP	Nellore	Bogole Mungamur	11-04-2017	N14° 47.662E 080° 02.838'	<i>Litopenaeus vannamei</i>	Water Sample							
72.	TN	Kanchipuram	Mathuranthagam Kunathur	01-05-2017	N12°27.008'E 080°08.394'	<i>Litopenaeus vannamei</i>	4.8 g (43d)	4	One		G, HP, HST	WSSV,EHP IMNV	WSSV Positive	Harvested
73.	TN	Kanchipuram	Mathuranthagam Kunathur	01-05-2017	N12°27.008'E 080°08.394'	<i>Litopenaeus vannamei</i>	4.2 g (43d)	7	One		G, HP, HST	WSSV,EHP IMNV	WSSV Positive	Harvested
74.	TN	Kanchipuram	Mathuranthagam Kunathur	01-05-2017	N12°27.008'E 080°08.394'	<i>Litopenaeus vannamei</i>	3.5 g (43d)	4	One		G, HP, HST	WSSV,EHP IMNV	WSSV Positive	Harvested
75.	TN	Kanchipuram	Mathuranthagam Kunathur	01-05-2017	N 12°33.632' E 080°09.780'	<i>Litopenaeus vannamei</i>	14.8 g (100 d)	5	One		G, HP, HST	WSSV,EHP IMNV	EHP Positive	Slow growth
76.	TN	Kanchipuram	Mathuranthagam Kunathur	01-05-2017	N12°33.632'E 080°09.780'	<i>Litopenaeus vannamei</i>	15.2 g (100 d)	4	One		G, HP, HST	WSSV,EHP IMNV	EHP Positive	Slow growth
77.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
78.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
79.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
80.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
81.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
82.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
83.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
84.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
85.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
86.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	Water Sample							
87.	TN	Kanchipuram	Mathuranthagam Kunathur	20.05.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>								
88.	TN	Villupuram	Tindivanam Urani	20.05.2017	N 12°11.238'E079°55.062'	<i>Litopenaeus vannamei</i>	7.5 g (65 d)	5	one		G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
89.	TN	Villupuram	Tindivanam Urani	20.05.2017	N 12°11.238'E079°55.062'	<i>Litopenaeus vannamei</i>	6.2 g (65 d)	7	one		G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
90.	TN	Villupuram	Tindivanam Urani	20.05.2017	N 12°11.238'E079°55.062'	<i>Litopenaeus vannamei</i>	14.7 g (65 d)	4	one		G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy

91.	TN	Villupuram	Tindivanam Urani	20.05.2017	N 12°11.238'E 079°55.062'	<i>Litopenaeus vannamei</i>	1.8 g (20 d)	10	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
92.	TN	Villupuram	Tindivanam Urani	20.05.2017	N 12°11.238'E 079°55.062'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	50	one	Whole Animal	WSSV,EHP IMNV	All Negative	Healthy
93.	TN	Villupuram	Tindivanam Urani	20.05.2017	N 12°11.238'E 079°55.062'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
94.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
95.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	5	one	Whole Animal	WSSV	WSSV Positive	Pond drained
96.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	3	one	Whole Animal	WSSV	WSSV Positive	Pond drained
97.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
98.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	7	one	Whole Animal	WSSV	WSSV Positive	Pond drained
99.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
100.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	7	one	Whole Animal	WSSV	WSSV Positive	Pond drained
101.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
102.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg (20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
103.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
104.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
105.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.273'E 080°15.962'	<i>Litopenaeus vannamei</i>	1.2g (25 d)	1	one	G,HP,HST	WSSV	WSSV Positive	Pond drained
106.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.273'E 080°15.962'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	6	one	Whole Animal	WSSV	WSSV Positive	Pond drained
107.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.273'E 080°15.962'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
108.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.273'E 080°15.962'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
109.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.273'E 080°15.962'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	5	one	Whole Animal	WSSV	WSSV Positive	Pond drained
110.	TN	Thiruvallur	Ponneri Avurivakkam	27.05.2017	N 13°25.273'E 080°15.962'	<i>Litopenaeus vannamei</i>	700 mg(20 d)	4	one	Whole Animal	WSSV	WSSV Positive	Pond drained
111.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
112.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
113.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
114.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
115.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus</i>	Water Sample	-	-	-	-	-	

						<i>vannamei</i>							
116.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.670'E 080°00.816'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
117.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.670'E 080°00.816'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
118.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	8.7 g (77 d)	4	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	Slow growth
119.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	8.1 g (77 d)	4	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	Slow growth
120.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	9.0 g (77 d)	4	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	Slow growth
121.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	14.8 g (77 d)	2	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
122.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.526'E 080° 02.720'	<i>Litopenaeus vannamei</i>	9.3 g (77 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Slow growth
123.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.526'E 080° 02.720'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
124.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.526'E 080° 02.720'	<i>Litopenaeus vannamei</i>	3.1 g (27 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
125.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.526'E 080° 02.720'	<i>Litopenaeus vannamei</i>	4.1 g (27 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
126.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
127.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
128.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.787'E 080°02.866'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
129.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	11.1 g (98 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
130.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	15.5 g (98 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
131.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
132.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
133.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
134.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.390'E 080°02.983'	<i>Litopenaeus vannamei</i>	9.3 g (70 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
135.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.390'E 080°02.983'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	Healthy
136.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.390'E 080°02.983'	<i>Litopenaeus vannamei</i>	2.2 g (45 d)	6	one	G,HP,HST	WSSV, EHP IMNV	WSSV positive	Weak
137.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	6.6 g (39d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
138.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	6.6 g (39 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
139.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	5.3 g (35 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy

140.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	7.2 g (35 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
141.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	5.0 g (35d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
142.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	5.5 g (35 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
143.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	5.8 g (39d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
144.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	3.4 g (39d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
145.	AP	Nellore	Bogole Mungamur	04-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	7.4 g (39 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
146.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
147.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
148.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
149.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
150.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 48.589E 080° 02.613'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
151.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	3.15 g (28 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
152.	AP	Nellore	Bogole Mungamur	04-05-2017	N14° 48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	6.6 g (62 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
153.	AP	Nellore	Bogole Mungamur	04-05-2017	N14° 48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	4.9 g (52 d)	8	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
154.	AP	Nellore	Bogole Mungamur	04-05-2017	N14° 48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	5.6 g (49 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
155.	AP	Nellore	Bogole Mungamur	04-05-2017	N14° 48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	2.7 g (52 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Slow growth
156.	AP	Nellore	Bogole Mungamur	04-05-2017	N14° 48.716E 080° 02.483'	<i>Litopenaeus vannamei</i>	4.6 g (50 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
157.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
158.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
159.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
160.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
161.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
162.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
163.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 47.748E 080° 02.815'	<i>Litopenaeus vannamei</i>	1.5 g (20 d)	5	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
164.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14° 47.748E 080° 02.815'	<i>Litopenaeus</i>	1.5 g (20 d)	4	one	G,HP,HST	WSSV,EHP	All Negative	Healthy



						<i>vannamei</i>					IMNV		
165.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	2.6 g (27 d)	3	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
166.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	2.2 g (27 d)	4	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
167.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	2.5 g (27 d)	6	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
168.	AP	Nellore	Bogole Mungamur	04-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	2.7 g (27 d)	4	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
169.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	14.5 g (65 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
170.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	15.8 g	5	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	Harvested
171.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	7.7 g	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
172.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	9.3 g	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
173.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	7.7 g	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
174.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	5.3 g	7	one	G, HP, HST	WSSV,EHP IMNV	WSSV Positive	Harvested
175.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	1.2 g (25d)	4	one	G, HP, HST	WSSV,EHP IMNV	WSSV Positive	Terminated
176.	AP	Nellore	Bogole Mungamur	04-05-2017		<i>Litopenaeus vannamei</i>	1.6 g (25d)	6	one	G, HP, HST	WSSV,EHP IMNV	WSSV Positive	Terminated
177.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.8 g (50d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
178.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.3 g (50d)	2	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
179.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	7.5 g (46 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
180.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	9.4 g (46 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
181.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	8.6 g (46d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
182.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	14.2 g (46 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
183.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	19.3 g (50d)	8	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
184.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.6 g (50d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
185.	AP	Nellore	Bogole Mungamur	14-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	11.2 g (50d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
186.	AP	Nellore	Bogole Mungamur	14-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
187.	AP	Nellore	Bogole Mungamur	14-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
188.	AP	Nellore	Bogole Mungamur	14-05-2017	N 14°48.716E 080°02.484'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	

189.	AP	Nellore	Bogole Mungamur	14-05-2017	N 14° 48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
190.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	100 mg (7d)	25	one	Whole Animal	WSSV,EHP IMNV	All Negative	Healthy
191.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14°48.530' E 080°02.822'	<i>Litopenaeus vannamei</i>	9.7 g (40d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
192.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	6.3 g (36d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
193.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	7.2g (36d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
194.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	10.2g (36d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
195.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.212' E 08°02.731'	<i>Litopenaeus vannamei</i>	2.0 g (26d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
196.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	14.3 g (103 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
197.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	17.5 g (103d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
198.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.076'E08°02.935'	<i>Litopenaeus vannamei</i>	4.2 g (46 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
199.	AP	Nellore	Bogole Mungamur	30-05-2017	N14° 48.526'E 080° 02.720'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
200.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14°47.538'E 080°02.793'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-	-	
201.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	13.2 g (66d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
202.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	14.2 g (66d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
203.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.8 g (62 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
204.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	12.1 g (62 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
205.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	15.1 g (62d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
206.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	11.3 g (62 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
207.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	21.7 g (66d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
208.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	17.4 g (66d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
209.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	16.7 g (66d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
210.	AP	Nellore	Bogole Mungamur	30-05-2017		<i>Litopenaeus vannamei</i>	3.4 g (25d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
211.	AP	Nellore	Bogole Mungamur	30-05-2017		<i>Litopenaeus vannamei</i>	3.4 g (25d)	8	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
212.	AP	Nellore	Bogole Mungamur	30-05-2017		<i>Litopenaeus vannamei</i>	2.7 g (25d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
213.	AP	Nellore	Bogole Mungamur	30-05-2017		<i>Litopenaeus</i>	3.6 g (25d)	4	one	G, HP, HST	WSSV,EHP	All Negative	Healthy

						<i>vannamei</i>					IMNV		
214.	AP	Nellore	Bogole Mungamur	30-05-2017		<i>Litopenaeus vannamei</i>	1.5 g (25d)	14	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
215.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14° 47.748E 080° 02.815'	<i>Litopenaeus vannamei</i>	11.2 g (46 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
216.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14° 47.748E 080° 02.815'	<i>Litopenaeus vannamei</i>	7.2 g (46 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
217.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14° 48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	8.2 g (55 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
218.	AP	Nellore	Bogole Mungamur	30-05-2017	N 14° 48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	3.3 g (55 d)	4	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	Slow growth
219.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	1.2 g (15 d)	14	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
220.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	900 m g (15 d)	14	one	Whole Animal	WSSV,EHP IMNV	All Negative	Healthy
221.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	1.1 g g (15 d)	10	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
222.	AP	Nellore	Bogole Mungamur	30-05-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	1.2 g (15 d)	12	one	G,HP,HST	WSSV,EHP IMNV	All Negative	Healthy
223.	AP	Nellore	Bogole Mungamur	30-05-2017		<i>Litopenaeus vannamei</i>	PL	100	one	Whole Animal	WSSV,EHP IMNV	All Negative	Healthy
224.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	9.3 g (58 d)	6	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
225.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	12.1 g (58 d)	8	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
226.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	10.4 g (58 d)	5	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
227.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	5.3 g (58 d)	3	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
228.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	9.4 g (58 d)	4	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
229.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	8.4 g (58 d)	4	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
230.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	9.6 g (58 d)	6	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
231.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	4.0 g (62 d)	4	one	G, HP, HST	WSSV, EHP and IMNV	All Negative	Healthy
232.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	7.4 g (62 d)	6	one	G, HP & HST	WSSV, EHP and IMNV	All Negative	Healthy
233.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	5.6 g (62 d)	8	one	G,HP,HST	WSSV, EHP and IMNV	All Negative	Healthy
234.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	8.8 g (62 d)	4	one	G,HP,HST	WSSV, EHP and IMNV	All Negative	Healthy
235.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	6.2 g (62 d)	7	one	G,HP,HST	WSSV, EHP and IMNV	All Negative	Healthy
236.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	9.4 g (62 d)	5	one	G,HP,HST	WSSV, EHP and IMNV	All Negative	Healthy
237.	TN	Kanchipuram	Mathuranthagam Kunathur	27.06.2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus vannamei</i>	4.6 g (62 d)	5	one	G,HP,HST	WSSV, EHP and IMNV	All Negative	Healthy

238.	TN	Kanchipuram	Thirukalunkundram Pudukattinam	27.06.2017	N12°52.859'E 080°08.776'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
239.	TN	Kanchipuram	Thirukalunkundram Pudukattinam	27.06.2017	N12°52.859'E 080°08.776'	<i>Litopenaeus vannamei</i>	Water Sample	-	-	-	-		
240.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	16.2 g (78d)	5	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	
241.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	21.4 g (78d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
242.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	28.8 g (74d)	3	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	
243.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	16.4 g (74 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
244.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	18.2 g (74 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
245.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	14.9 g(74 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
246.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	26.7 g (78 d)	5	one	G, HP, HST	WSSV,EHP IMNV	EHP Positive	
247.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	21.4 g (78 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
248.	AP	Nellore	Bogole Mungamur	11-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	17.3 g (66 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
249.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	17.5 g (89 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
250.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	21.9 g (89 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
251.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	13.8 g( 85 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
252.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	28.4 g (85 d)	3	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
253.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	20.7 g (85 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
254.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	15.3 g (85 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
255.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	28.1 g (89 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
256.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	25.3 g (89 d)	4	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
257.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	18.7 g (89 d)	7	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
258.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	6.3 g (35 d)	5	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
259.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	5.4 g (35 d)	6	one	G, HP, HST	WSSV,EHP IMNV	All Negative	Healthy
260.	AP	Nellore	Bogole Mungamur	22-06-2017	N14°47.737'E08°01.877'	<i>Litopenaeus vannamei</i>	7.4 g (35 d)	5	one	G, HP, HST	WSSV, EHP IMNV	All Negative	Healthy
261.	TN	Kanchipuram	Cheyur Kunnathur	27-06-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	9.3 g (58 d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy

262.	TN	Kanchipuram	Cheyur Kunnathur	27-06-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	12.1 g (58 d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
263.	TN	Kanchipuram	Cheyur Kunnathur	27-06-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	10.4 g (58 d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
264.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	7.4 g (62 d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
265.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	5.6 g (62 d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
266.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	8.8 g (62 d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
267.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	6.2 g (62 d)	3	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
268.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	9.4 g (62 d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
269.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	4.6 g (62 d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
270.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	9.3 g (58 d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
271.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	12.1 g (58 d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
272.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	10.4 g (58 d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
273.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	5.3 g (58 d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
274.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	9.4 g (58 d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
275.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	8.4 g (58 d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
276.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	9.6 g (58 d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
277.	TN	Kanchipuram	Thirukalunkundram Pudupattinam	27-06-2017	N 12°34.589' E080°10.029'	<i>Litopenaeus vannamei</i>	4.0 g (62 d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
278.	TN	Kanchipuram	Cheyur	23-07-2017	N 12°34.589'E 080°10.029'	<i>Litopenaeus</i>	11.9g (83d)	5	one	G,HP,HST	WSSV-IHHNV	Negative	Healthy

			Kunnathur			<i>vannamei</i>					EHP,AP4 and IMNV		
279.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	18 g(83d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
280.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	13.0g(83d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
281.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	15.2g(83d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
282.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	6.7g(83d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
283.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	6.5g (83d)	9	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
284.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	11.2g(83d )	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
285.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	17.7g(83d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
286.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	16.1g(83d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
287.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	9.3g(83d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
288.	TN	Kanchipuram	Cheyur Kunnathur	23-07-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	12.8g(83d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
289.	TN	Kanchipuram	Cheyur Puthupattinam	23-07-2017	N 12°52.859'E 080°08.776'	<i>Litopenaeus vannamei</i>	6.9g(83d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
290.	TN	Kanchipuram	Cheyur Puthupattinam	23-07-2017	N 12°52.859' E 080°08.776'	<i>Litopenaeus vannamei</i>	6.5g(83d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
291.	TN	Villupuram	Valuthavoor	09-08-2017	N 11°58.461' E 079°42.461'	<i>Litopenaeus vannamei</i>	PL 10 (3d)	20	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
292.	AP	Nellore	Mungamur Jadagogle	16-08-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10mg(8d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
293.	AP	Nellore	Mungamur Jadagogle	16-08-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10mg(8d)	50	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
294.	AP	Nellore	Bogole Mungamur	16-08-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10mg(8d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and	Negative	Healthy

											IMNV		
295.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10mg(8d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
296.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10mg(8d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
297.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417' E08°02.521'	<i>Litopenaeus vannamei</i>	10.0g(40)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
298.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417' E08°02.521'	<i>Litopenaeus vannamei</i>	6.2g(40d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
299.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417' E08°02.521'	<i>Litopenaeus vannamei</i>	5.2g(35d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
300.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417' E08°02.521'	<i>Litopenaeus vannamei</i>	4.5g(35d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
301.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.417' E08°02.521'	<i>Litopenaeus vannamei</i>	14.7g(54d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
302.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	50mg(3d)	100	One	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
303.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.526 E 080°02.720	<i>Litopenaeus vannamei</i>	5.3g(30d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
304.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.526 E 080°02.720	<i>Litopenaeus vannamei</i>	10.6g(30d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
305.	AP	Nellore	Mungamur Jadagogule	16-08-2017	N14°48.526 E 080°02.720	<i>Litopenaeus vannamei</i>	15.2g(30d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
306.	AP	Nellore	Mungamur Jadagogule	16-08-2017	-	<i>Litopenaeus vannamei</i>	4.0g(50d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
307.	TN	Thiruvallur	Serulaipakkam Ponneri	20-08-2017		<i>Litopenaeus vannamei</i>	5.5g(57d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
308.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	4.9g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
309.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	5.5g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
310.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	7.1g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy

311.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	5.4g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
312.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	6.1g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
313.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	8.5g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
314.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	4.8g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
315.	TN	Thiruvallur	Cerulaipakkam, Ponneri	20-08-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	5.2g (57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
316.	TN	Thiruvallur	Serulaipakkam Ponneri	20-80-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	4.9g (57d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
317.	TN	Nagapattinam	Thiruthuraiipoondi	23-08-2017	N 10°35.231' E 079°47.587'	<i>Litopenaeus vannamei</i>	14.5g (57)	17	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	IMNV positive	Found mortality
318.	TN	Nagapattinam	Thiruthuraiipoondi	26-08-2017		<i>Litopenaeus vannamei</i>	PL 10(2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
319.	TN	Nagapattinam	Thiruthuraiipoondi	26-08-2017		<i>Litopenaeus vannamei</i>	PL10 (2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	IHHNV positive	Lethargic
320.	TN	Nagapattinam	Thiruthuraiipoondi	26-08-2017		<i>Litopenaeus vannamei</i>	PL10 (2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	IHHNV positive	Lethargic
321.	TN	Nagapattinam	Thiruthuraiipoondi	26-08-2017		<i>Litopenaeus vannamei</i>	PL8(2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
322.	TN	Nagapattinam	Thiruthuraiipoondi	26-08-2017		<i>Litopenaeus vannamei</i>	PL8(2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
323.	TN	Nagapattinam	Thiruthuraiipoondi	28-08-2017		<i>Litopenaeus vannamei</i>	PL8(2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
324.	TN	Nagapattinam	Thiruthuraiipoondi	28-08-2017		<i>Litopenaeus vannamei</i>	PL8(2d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
325.	TN	Kanchipuram	Cheyur Kunnathur	30-08-2017	N 12°34.589' E 080°10.029'	<i>Litopenaeus vannamei</i>	PL10(1d)	100	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
326.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	17.4g (95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
327.	TN	Thiruvallur	Cerulaipakkam,	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus</i>	18.1g(95d)	5	one	G,HP,HST	WSSV-IHHNV	Negative	Healthy



			Ponneri			<i>Litopenaeus vannamei</i>					EHP,AP4 and IMNV		
328.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	15.8g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
329.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	17.4g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
330.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	14.5g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
331.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	17.3g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
332.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	15.6g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
333.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	16.3g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
334.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	18.8g(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
335.	TN	Thiruvallur	Cerulaipakkam, Ponneri	27-09-2017	N 12°54.510' E 079°17.586'	<i>Litopenaeus vannamei</i>	15.4(95d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
336.	AP	Nellore	Mungamur Jadagogule			<i>Litopenaeus vannamei</i>			one				
337.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14o48.417'E08o02.521'	<i>Litopenaeus vannamei</i>	7.5g(57d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
338.	AP	Nellore	Bogole Mungamur	04-10-2017	N14o48.417'E08o02.521'	<i>Litopenaeus vannamei</i>	9.2g(57d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
339.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	8.8g(57d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
340.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	7.6g (57d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
341.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.0g (57d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
342.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.2g(57d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
343.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	5.2g(44d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy

344.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	8.9g(44d)	3	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
345.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	3.6g(44d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
346.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	10.4g(59d)	7	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
347.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	15.7g(65d)	3	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
348.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	10.g(50d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
349.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	6.0g(50d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
350.	AP	Nellore	Mungamur Jadagogule	04-10-2017	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	6.8g(50d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
351.	AP	Nellore	Mungamur Jadagogule	04-10-2017	-	<i>Litopenaeus vannamei</i>	4.5g(35d)	6	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	EHP Positive	Slow growth
352.	AP	Nellore	Mungamur Jadagogule	04-10-2017	-	<i>Litopenaeus vannamei</i>	3.5g(35d)	3	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
353.	AP	Nellore	Mungamur Jadagogule	04-10-2017	-	<i>Litopenaeus vannamei</i>	3.1g(40d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	EHP Positive	Slow growth
354.	AP	Nellore	Mungamur Jadagogule	04-10-2017	-	<i>Litopenaeus vannamei</i>	5.1g(35d)	4	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Apparently normal
355.	AP	Nellore	Mungamur Jadagogule	12.10.2017	10.42. 04N; 79.49. 43.1E	<i>Litopenaeus vannamei</i>	10.5g(65d)	5	one	CT, L.O, Muscles	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
356.	AP	Nellore	Mungamur Jadagogule	12-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	16.0g(65d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
357.	AP	Nellore	Mungamur Jadagogule	12-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	15.6g(65d)	5	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
358.	AP	Nellore	Mungamur Jadagogule	12-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	11.4g(52d)	8	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
359.	AP	Nellore	Mungamur Jadagogule	12-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	11.4g(52d)	3	one	G,HP,HST	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
360.	AP	Nellore	Mungamur	12-10-2017	N14°48.417'E08°02.521'	<i>Litopenaeus</i>	12.3g(52d)	6	one	G,HP,HST	WSSV-IHHNV	Negative	Healthy

			Jadagogule			<i>vannamei</i>					EHP,AP4 and IMNV		
361.	AP	Nellore	Mungamur Jadagogule	28.11.2017	N18.01.259;E083.34.100	<i>Litopenaeus vannamei</i>	7.2g(62d)	10	one	Muscle	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
362.	AP	Nellore	Mungamur Jadagogule	16-12-2017	N14°48.417'E08°02.521'	<i>Litopenaeus vannamei</i>	PL 10(7d)	30	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
363.	AP	Nellore	Mungamur Jadagogule	16-12-2017	N 14° 48.716E 080° 02.484'	<i>Litopenaeus vannamei</i>	PL10(5d)	25	one	Whole Animal	WSSV-IHHNV EHP,AP4 and IMNV	Negative	Healthy
364.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N 13°25.426' E 080°16.083'	<i>Litopenaeus vannamei</i>	3.8 g (42 d)	08	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
365.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N13°25.426' E080°16.083'	<i>Litopenaeus vannamei</i>	3.4 g (42 d)	04	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
366.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N13°25.426' E080°16.083'	<i>Litopenaeus vannamei</i>	3.8 g (42 d)	05	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
367.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N13°25.426' E080°16.083'	<i>Litopenaeus vannamei</i>	4.1 g (42 d)	09	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
368.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N13°27.601' E080°15.600'	<i>Litopenaeus vannamei</i>	4.6 g (65 d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	EHP	Slow Growth
369.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N13°27.601' E080°15.600'	<i>Litopenaeus vannamei</i>	4.9 g (38 d)	05	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
370.	TN	Thiruvallur	Ponneri Avurivakkam	06.01.2018	N 13°27.371'E080°12.377'	<i>Litopenaeus vannamei</i>	5.3 g (62 d)	08	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	EHP	Slow Growth
371.	AP	Nellore	Bogole Mungamur	01.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	Water Sample only				Water Sample only		
372.	AP	Nellore	Bogole Mungamur	01.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	6.9 g (51 d)	07	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
373.	AP	Nellore	Bogole Mungamur	01.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	1.0 g (23 d)				Water Sample only		
374.	AP	Nellore	Bogole Mungamur	01.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	2.5 g (23 d)				Water Sample only		
375.	AP	Nellore	Bogole Mungamur	01.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	2.7 g (23 d)				Water Sample only		
376.	AP	Nellore	Bogole Mungamur	01.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	7.3 g (51 d)				Water Sample only		
377.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.076' E08°02.935'	<i>Litopenaeus</i>	PL (3 d)	100	one	Whole		All negative	Healthy

						<i>vannamei</i>				Animal	G,HP,HST		
378.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	PL (3d)	100	one	Whole Animal	G,HP,HST	All negative	Healthy
379.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	2.8 g (35d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
380.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	4.5 g (35 d)	08	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
381.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	3.0 g (35 d)	10	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
382.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	1.7 g (24 d)	12	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
383.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.497 E 080°02.699	<i>Litopenaeus vannamei</i>	200 mg (17d)	06	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
384.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.497 E 080°02.699	<i>Litopenaeus vannamei</i>	600 mg (17d)	06	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	WSSV	Mortality
385.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.497 E 080°02.699	<i>Litopenaeus vannamei</i>	100 mg (17 d)	07	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	WSSV	Mortality
386.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.497 E 080°02.699	<i>Litopenaeus vannamei</i>	Water Sample Only						
387.	AP	Nellore	Bogole Mungamur	01-01-2018	N14°48.417' E08°02.521'	<i>Litopenaeus vannamei</i>	700mg (23 d)	10	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
388.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.589 E 080°02.613	<i>Litopenaeus vannamei</i>	1.5 g (26 d)	08	one	G, HP, HST	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
389.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.589 E 080°02.613	<i>Litopenaeus vannamei</i>	1.9 g (26 d)	09	one	G, HP, HST	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
390.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.589 E 080°02.613	<i>Litopenaeus vannamei</i>	1.8 g (26 d)	06	one	G, HP, HST	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
391.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.589 E 080°02.613	<i>Litopenaeus vannamei</i>	1.7 g (26 d)	08	one	G, HP, HST	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
392.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.589 E 080°02.613	<i>Litopenaeus vannamei</i>	1.3 g (26 d)	09	one	G, HP, HST	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
393.	AP	Nellore	Bogole Mungamur	01-01-2018	N 14°48.589 E 080°02.613	<i>Litopenaeus vannamei</i>	Water Sample				Water Sample		
394.	AP	Nellore	Bogole Mungamur	21.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	PL 10	200	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	IHHNV Positive	Weak

395.	AP	Nellore	Bogole Mungamur	25.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	PL 8	250	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
396.	AP	Nellore	Bogole Mungamur	25.01.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	PL 8	200	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
397.	TN	Thiruvallur	Ponneri Avurivakkam	10.02.2018	N 13°27.371'E080°12.377'	<i>Litopenaeus vannamei</i>	15.7 g (97 d)	08	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
398.	TN	Thiruvallur	Ponneri Avurivakkam	10.02.2018	N 13°27.371'E080°12.377'	<i>Litopenaeus vannamei</i>	14.8 g (97d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
399.	TN	Thiruvallur	Ponneri Avurivakkam	10.02.2018	N 13°27.371'E080°12.377'	<i>Litopenaeus vannamei</i>	18.6 g (97d)	05	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
400.	TN	Thiruvallur	Ponneri Avurivakkam	10.02.2018	N 13°27.371'E080°12.377'	<i>Litopenaeus vannamei</i>	14.9 g (97 d)	04	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	WSSV	Mortality
401.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	9.8 (78 d)	07	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
402.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	16.3 g (78 d)	10	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
403.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	16.3 g (78 d)	08	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
404.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	11.5 g (78d)	04	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
405.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	9.3 g (78 d)	08	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
406.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	7.3 g (78 d)	04	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
407.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	2.0 g (30 d)	09	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
408.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	1.6 g (30d)	05	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
409.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	1.7 g (30 d)	09	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
410.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	Water Sample						
411.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	Watter Sample						

412.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	Water Sample						
413.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°33.174'E080°10.382'	<i>Litopenaeus vannamei</i>	Water Sample						
414.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	5.2 g (55 d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
415.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	5.6 g (55d)	05	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
416.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	160mg (10d)	06	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
417.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	230mg (10d)	08	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
418.	AP	Nellore	Bogole Mungamur	25.02.2018	N14°48.076' E08°02.935'	<i>Litopenaeus vannamei</i>	100mg (10 d)	09	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
419.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.497 E 080° 02.699	<i>Litopenaeus vannamei</i>	4.6 g (72 d)	07	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
420.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.497 E 080° 02.699	<i>Litopenaeus vannamei</i>	11.5 g (72 d)	03	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
421.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.497 E 080° 02.699	<i>Litopenaeus vannamei</i>	10.6 g (72d)	07	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
422.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.497 E 080° 02.699	<i>Litopenaeus vannamei</i>	450mg (27 d)	06	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
423.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.416E 080° 02.927'	<i>Litopenaeus vannamei</i>	800mg (30 d)	09	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
424.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.416E 080° 02.927'	<i>Litopenaeus vannamei</i>	650mg (30 d)	05	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
425.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.416E 080° 02.927'	<i>Litopenaeus vannamei</i>	250mg (20 d)	04	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
426.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 48.416E 080° 02.927'	<i>Litopenaeus vannamei</i>	600mg (20d)	07	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
427.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 47.538 E 080° 02.793	<i>Litopenaeus vannamei</i>	1.8 g (34 d)	04	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
428.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14° 47.538 E 080° 02.793	<i>Litopenaeus vannamei</i>	2.5 g (34 d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy

429.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14°47.538 E 080°02.793	<i>Litopenaeus vannamei</i>	420mg (20 d)	06	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
430.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14°47.538 E 080°02.793	<i>Litopenaeus vannamei</i>	4.0 g (34 d)	10	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
431.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14°47.538 E 080°02.793	<i>Litopenaeus vannamei</i>	650mg (20 d)	06	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
432.	AP	Nellore	Bogole Mungamur	25.02.2018	N 14°47.538 E 080°02.793	<i>Litopenaeus vannamei</i>	2.2g (34 d)	10	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
433.	TN	Thiruvallur	Bharathidasan 1	31.03.2018	N 12°54.510' E 079°17.596'	<i>Litopenaeus vannamei</i>	3.8 g (30 d)	09	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
434.	TN	Thiruvallur	Bharathidasan 2	31.03.2018	N 12°54.510' E 079°17.596'	<i>Litopenaeus vannamei</i>	16.8 g (80 d)	05	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
435.	TN	Nagapatinam	Thiruturai poondi	10-03-2018		<i>Litopenaeus vannamei</i>	PL 8	100	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
436.	TN	Nagapatinam	Thiruturai poondi	10-03-2018		<i>Litopenaeus vannamei</i>	PL 10	120	one	Whole Animal	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
437.	AP	Nellore	Bogole Mungamur	01.03.2018		<i>Litopenaeus vannamei</i>	4.3 g (45 d)	07	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	IHHNV	Slow Growth
438.	AP	Nellore	Bogole Mungamur	01.03.2018		<i>Litopenaeus vannamei</i>	3.2 g (45 d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	IHHNV	Slow Growth
439.	AP	Nellore	Bogole Mungamur	01.03.2018		<i>Litopenaeus vannamei</i>	4.0 g (45 d)	06	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
440.	AP	Nellore	Bogole Mungamur	01.03.2018		<i>Litopenaeus vannamei</i>	3.9 g (45 d)	10	one	W, H, G, Gi	WSSV-IHHNV-EHP and IMNV	All negative	Healthy
441.	KR	Kollam	Vamadevan Vishu Seafood Klapana Valayamangalam		N 09°7.327' E 076°28..953'	Tilapia Crab Mullet			1	B,G,L,E,M	TiLV	1 <sup>st</sup> Stept Postive	20% Only Tilapia
442.	KR	Alapuzha	Shibu Pozhichira Pallithode Thuravoor		N 10.7520397' E 076°6514616'	Nile Tilapia			1	B,G,L,E,M	TiLV	Nested PCR Postive	40%
443.	KR	Pathanamthitta	Balachandran Elanthoor Pathanamathitta 689643		N 09°17.9.621' E 076°42.916'	GIFT			1	B,G,L,E,M	TiLV	Nested PCR Postive	10%

### Disease Outbreak Investigation (State-wise during 2017-18) Tamil Nadu, Andhra Pradesh

S. No.	Month	District	Samples brought (by farmer) or collected	Species affected	of Weight/Length (in finfish)	Mortality percent	Clinical signs/Gross lesions	Disease diagnosed	Diagnosis made on basis of technique [Microscopy, Histopathology, Isolation of etiological agent, Molecular technique (PCR/RT-PCR), Bioassay, etc.]	Control measures suggested for disease management (if any)
1	April	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	5.6 g (51 d)	Less than 10%	Slow growth	EHP Positive	PCR	Treatment with base
2	May	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	4.8 g (43d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
3	May	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	4.2 g (43d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
4	May	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	3.5 g (43d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
5	May	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	14.8 g (100 d)	Less than 10	Slow growth	EHP Positive	PCR	
6	May	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	15.2 g (100 d)	No mortality	Slow growth	EHP Positive	PCR	



7	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
8	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
9	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
10	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
11	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
12	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
13	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
14	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
15	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg (20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
16	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg(20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
17	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg(20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
18	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	1.2g (25 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
19	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg(20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
20	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg(20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
21	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg(20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
22	May	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	700 mg(20 d)	100 % Mortality	Lethargic and white spot and redness	WSSV Positive	PCR	Harvet
23	May	Thiruvallur	Collected	<i>Litopenaeus</i>	700 mg(20 d)	100 % Mortality	Lethargic and	WSSV Positive	PCR	Harvet

			by self	<i>vannamei</i>			white spot and reddeness			
24	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	8.7 g (77 d)	No Mortality	Slow growth	EHP Positive	PCR	Terminate the culture
25	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	8.1 g (77 d)	No Mortality	Slow growth	EHP Positive	PCR	Terminate the culture
26	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	9.0 g (77 d)	No Mortality	Slow growth	EHP Positive	PCR	Terminate the culture
27	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	2.2 g (45 d)	50% Mortality	Lethargic and stop feeding	WSSV positive	PCR	Harvet
28	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	5.3 g	100 % Mortality	Lethargic and stop feeding	WSSV positive	PCR	Harvet
29	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	1.2 g (25d)	100 % Mortality	Lethargic and stop feeding	WSSV positive	PCR	Harvet
30	May	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	1.6 g (25d)	100 % Mortality	Lethargic and stop feeding	WSSV positive	PCR	Harvet
31	October	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	28.8 g (74d)	No mortality	Slow growth	EHP Positive	PCR	
32	July	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	13-8( 87d)	No mortality	Slow growth	EHP Positive	PCR	
33	July	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	15.12 (87d)	No mortality	Slow growth	EHP Positive	PCR	
34	July	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	12..3(87 d)	No mortality	Slow growth	EHP Positive	PCR	
35	July	Kanchipuram	Collected by self	<i>Litopenaeus vannamei</i>	17.5 (87d)	No mortality	Slow growth	EHP Positive	PCR	
36	August	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	18.4 (72d)	Less than 40	Slow growth	WSSV +EHP	PCR	
37	August	Nagapattinam	Collected by self	<i>Litopenaeus vannamei</i>	14.5g (77d)	20% Mortality	Reddish white tail	IMNV positive	RT-PCR	
38	August	Nagapattinam	Collected by self	<i>Litopenaeus vannamei</i>	PL 10	PL 10		IHHNV Positive	PCR	30% mortality
39	August	Nagapattinam	Collected by self	<i>Litopenaeus vannamei</i>	PL 10	PL 10		IHHNV Positive	PCR	30% mortality
40	August	Nagapattinam	Collected by self	<i>Litopenaeus vannamei</i>	PL 10	PL 10		IHHNV Positive	PCR	30% mortality
41	October	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	3.3 g (55 d)	No mortality	Slow growth	EHP Positive	PCR	
42	October	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	16.2 g (78d)	No mortality	Slow growth	EHP Positive	PCR	
43	January	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	4.6 g (65 d)	No mortality	Slow growth	EHP Positive	PCR	
44	January	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	5.3 g (62 d)	No mortality	Slow growth	EHP Positive	PCR	
45	January	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	600 mg (17d)	100% Mortality	Lethargic and not feeding	WSSV Positive	PCR	
46	January	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	100mg (17 d)	100% Mortality	Lethargic and not feeding	WSSV Positive	PCR	
47	January	Nellore	Collected	<i>Litopenaeus</i>	PL 10	Slow Growth		IHHNV	PCR	

			by self	<i>vannamei</i>				Positive		
48	February	Thiruvallur	Collected by self	<i>Litopenaeus vannamei</i>	14.9 g (97 d)	100% Mortality	Lethargic and not feeding	WSSV Positive	PCR	
49	March	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	4.3 g (45 d)	No mortality	Slow growth	IHHNV Postive	PCR	
50	March	Nellore	Collected by self	<i>Litopenaeus vannamei</i>	3.2 g (45 d)	No mortality		IHHNV Postive	PCR	
51		Kollam	Collected by self	Tilapia Crab Mullet		20% Mortality		TiLV Positive	RT-PCR	
52		Alapuzha	Collected by self	Nile Tilapia		40% Mortality		TiLV Postiue	RT-PCR	
53		Pathanamthitta	Collected by self	GIFT		10% Mortality		TiLV Postive	RT-PCR	

