

유속(Current Velocity)

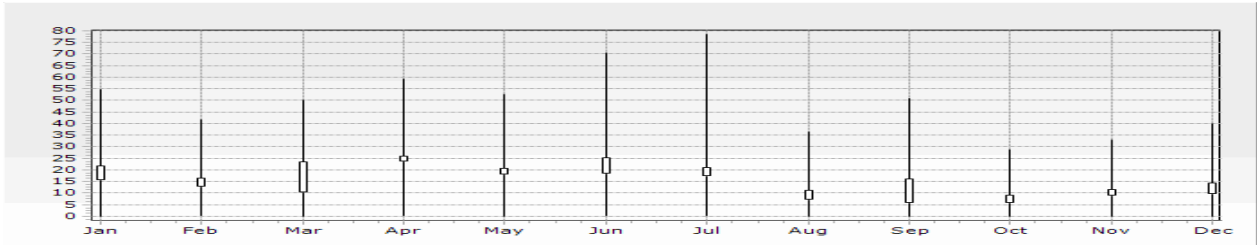
관측소명 : 해운대해수욕장

위도 : N 35° 8′ 56.30″

경도 : E 129° 10′ 12.60″

설치 일자 :

단위 : cm/s



일자	구분	1월	2월	3월	4월	5월	6월	7월	8월	9월	10월	11월	12월
01	최대	53.5	44.1	46.5	47.6	60.7	48.4	37.9	58.8	26.2	34.8	33.5	31.6
	평균	21.8	19.5	21.0	17.1	20.0	15.7	14.7	15.5	9.8	14.4	11.9	14.4
	최소	0.0	0.2	0.2	0.4	0.1	0.1	0.6	0.5	0.5	0.2	0.3	0.1
02	최대	42.6	44.0	46.2	33.7	47.6	40.7	34.2	75.1	41.6	28.6	32.0	39.0
	평균	19.5	20.3	21.4	14.4	16.6	17.4	13.7	26.5	14.0	11.0	14.4	17.1
	최소	0.2	0.1	0.4	0.2	0.1	0.6	0.6	3.6	0.1	0.2	0.2	0.3
03	최대	41.1	39.4	41.1	37.6	38.9	48.1	19.2	56.9	37.5	41.9	39.6	39.8
	평균	18.0	18.4	19.6	15.9	20.0	14.8	6.8	21.2	10.1	11.3	17.9	18.2
	최소	0.4	0.2	0.6	0.1	0.0	0.2	0.1	0.2	0.2	0.1	0.2	0.1
04	최대	40.8	37.5	37.6	38.5	36.7	38.3	42.4	52.0	30.2	36.5	40.1	56.6
	평균	17.0	17.9	18.1	12.8	16.3	13.1	16.3	21.1	13.5	14.4	19.6	20.9
	최소	0.1	0.2	0.0	0.4	0.3	0.4	0.1	0.1	0.2	0.7	0.3	0.5
05	최대	33.8	34.7	31.2	31.7	30.9	29.0	40.1	45.3	40.9	56.0	46.0	47.2
	평균	14.1	12.9	12.7	12.4	13.3	13.7	12.2	23.2	12.2	22.1	19.1	19.9
	최소	0.4	0.2	0.3	0.1	0.2	0.7	0.3	0.4	0.3	0.1	0.5	1.2
06	최대	34.9	25.5	27.5	34.3	41.0	34.5	50.3	58.0	39.1	65.1	49.6	55.0
	평균	13.0	11.9	10.6	13.5	14.5	9.8	15.1	21.8	14.2	23.4	18.7	20.2
	최소	0.2	0.1	0.0	0.3	0.3	0.3	0.3	1.0	0.1	0.0	0.5	0.3
07	최대	31.0	27.8	29.0	29.6	49.2	44.4	63.2	50.9	47.9	55.1	40.2	45.3
	평균	12.9	13.9	11.2	11.2	18.7	13.7	22.4	18.0	14.4	17.0	14.8	18.0
	최소	0.2	0.4	0.3	0.0	0.5	0.1	0.4	0.4	0.1	0.2	0.2	0.0
08	최대	33.3	35.0	30.8	33.9	35.9	42.9	62.6	40.9	57.0	56.0	42.2	41.5
	평균	12.2	13.7	10.2	15.4	16.7	12.8	20.3	17.3	19.6	20.8	16.0	16.1
	최소	0.4	0.1	0.0	0.6	0.2	0.1	0.6	0.8	0.2	0.0	0.3	0.2
09	최대	33.2	34.2	35.0	33.4	39.0	47.7	62.6	51.0	50.6	45.8	54.9	37.6
	평균	14.8	16.5	15.7	14.9	16.9	22.7	20.6	18.8	23.3	20.2	18.8	13.1
	최소	0.3	0.3	0.5	0.4	0.1	0.3	0.4	0.6	0.3	0.1	0.1	0.3
10	최대	44.3	44.1	32.3	36.4	(31.2)	49.2	46.7	57.1	55.2	38.6	54.8	39.5
	평균	24.3	19.7	13.4	17.1	(12.6)	19.1	18.3	17.5	20.4	13.3	18.0	12.7
	최소	1.2	0.1	0.1	0.2	(0.2)	0.1	0.3	0.2	1.3	0.4	0.3	0.0
11	최대	54.3	46.1	43.1	35.5	56.8	63.9	40.3	54.4	42.1	59.8	36.0	
	평균	21.1	19.5	17.0	18.3	22.2	24.5	15.4	23.0	17.2	18.3	11.7	
	최소	0.4	0.2	0.0	0.4	0.2	0.8	0.2	1.1	0.7	0.1	0.2	
12	최대	46.6	48.7	40.1	53.1	50.4	67.9	52.7	44.5	37.9	38.7	24.7	
	평균	20.5	21.5	17.3	18.8	24.5	23.1	21.3	20.8	11.6	13.6	8.8	
	최소	0.1	0.6	0.0	0.6	1.3	0.3	0.2	3.0	0.1	0.0	0.1	
13	최대	51.5	46.0	43.9	54.8	50.5	70.8	43.9	49.6	31.0	24.9	28.0	
	평균	20.5	21.3	18.9	20.7	26.0	24.5	17.7	12.6	12.5	8.6	9.6	
	최소	0.1	0.4	0.0	0.4	0.4	0.8	0.3	0.2	0.2	0.0	0.1	
14	최대	51.0	42.6	41.6	40.0	59.7	78.9	29.2	23.4	29.8	28.1	27.6	
	평균	22.0	19.6	20.2	18.3	25.7	22.3	10.5	7.0	13.4	11.5	12.7	
	최소	0.0	0.2	0.1	0.2	0.6	0.8	0.2	0.2	0.6	0.4	0.1	
15	최대	54.2	48.4	51.1	39.7	59.8	51.3	21.9	31.2	26.4	29.4	25.3	
	평균	20.8	20.9	21.5	17.4	29.6	23.6	7.2	8.2	11.5	13.0	12.9	
	최소	0.3	0.2	0.2	0.2	0.5	0.6	0.1	0.1	0.1	0.1	0.2	
16	최대	45.3	41.0	42.4	37.3	45.7	75.9	26.4	33.9	26.3	27.2	29.4	
	평균	20.1	18.0	20.4	15.9	16.5	21.6	7.2	11.0	11.1	11.9	14.8	
	최소	0.1	0.1	0.4	0.3	0.1	0.3	0.1	0.2	0.1	0.2	0.0	
17	최대	40.7	40.4	35.6	39.7	45.7	59.5	36.4	47.2	27.5	32.6	38.5	
	평균	17.0	16.2	16.3	14.4	15.8	20.8	11.6	11.4	11.3	13.9	13.8	
	최소	0.2	0.2	0.3	0.3	0.1	0.4	0.1	0.1	0.3	0.6	0.1	
18	최대	39.1	29.5	33.6	36.4	(31.9)	29.1	51.3	36.8	32.7	27.4	36.2	34.4
	평균	16.9	13.4	13.2	11.4	(12.6)	11.2	18.1	11.5	10.2	11.4	14.8	14.2
	최소	0.1	0.3	0.4	0.0	(0.2)	0.5	0.5	0.2	0.1	0.1	0.1	0.1
19	최대	28.7	38.5	30.0	29.0	37.2	38.2	78.5	45.8	44.1	28.0	36.1	36.8
	평균	12.0	13.1	11.4	14.1	13.1	10.5	18.5	14.1	11.5	12.2	15.8	15.8
	최소	0.4	0.4	0.2	0.3	0.0	0.2	0.2	0.1	0.1	0.3	0.0	0.2
20	최대	23.6	30.1	27.4	29.6	41.8	37.5	33.6	53.5	43.8	28.2	38.0	46.3
	평균	9.1	15.9	11.9	10.1	16.1	14.5	16.4	19.8	13.8	14.1	15.8	17.4
	최소	0.1	0.5	0.3	0.2	0.6	0.3	0.6	0.3	0.1	0.1	0.2	0.5
21	최대	31.7	35.4	23.1	26.7	40.1	37.4	49.2	48.2	36.9	36.2	36.4	37.8
	평균	13.3	16.9	10.2	11.2	12.3	14.8	19.0	15.6	14.7	13.3	15.8	15.3
	최소	0.2	0.4	0.0	0.0	0.2	0.3	0.6	0.3	0.5	0.1	0.3	0.1
22	최대	21.1	28.5	25.3	38.8	39.9	53.7	52.0	49.9	62.3	29.5	36.1	40.5
	평균	6.2	13.8	8.4	16.0	13.6	23.9	19.3	18.5	22.7	12.0	15.1	15.6
	최소	0.0	0.2	0.1	0.0	0.2	1.4	0.4	0.2	0.2	0.1	0.3	0.2
23	최대	24.7	27.5	23.9	34.7	42.3	53.3	67.1	55.3	68.8	22.0	41.8	41.1
	평균	10.6	12.1	10.7	13.5	20.2	23.7	22.0	22.4	23.5	10.6	14.4	14.5
	최소	0.2	0.3	0.2	0.3	0.1	0.1	0.2	0.3	1.0	0.3	0.1	0.0
24	최대	26.3	31.9	28.1	35.1	53.0	70.7	74.3	54.9	65.3	34.0	37.3	34.8
	평균	8.8	13.6	9.1	16.9	22.5	23.6	22.4	17.6	27.8	12.3	15.4	14.3
	최소	0.2	0.2	0.1	0.4	0.0	1.7	0.3	0.5	0.3	0.0	0.1	0.1
25	최대	23.2	41.6	31.3	37.0	60.5	58.9	60.5	56.4	39.6	28.0	34.0	28.7
	평균	9.5	16.3	13.2	18.4	23.3	23.2	22.2	18.5	14.2	11.0	11.8	11.4
	최소	0.1	0.4	0.0	0.3	0.3	0.1	1.1	1.1	0.3	0.5	0.1	0.1
26	최대	37.1	39.8	35.7	45.5	56.0	69.8	61.6	47.3	27.3	22.4	32.9	26.4
	평균	13.5	14.6	17.7	21.5	22.2	22.9	18.8	18.2	8.2	8.8	10.3	12.0
	최소	0.0	0.2	0.1	0.1	0.2	0.2	0.3	0.2	0.2	0.4	0.1	0.3
27	최대	36.5	38.5	43.4	49.1	52.9	70.3	53.6	42.5	22.4	28.8	19.3	39.8
	평균	15.6	14.0	19.6	24.0	20.5	25.0	17.9	12.0	6.1	8.7	8.4	14.0
	최소	0.2	0.2	0.2	0.1	0.1	0.2	0.2	0.1	0.1	0.2	0.3	0.1
28	최대	54.6	48.8	47.3	51.5	53.3	55.9	44.0	36.9	17.5	20.5	28.0	24.9
	평균	19.5	20.3	22.6	26.1	22.8	23.0	16.5	13.6	5.8	6.7	11.7	9.5
	최소	0.1	0.3	0.5	0.2	0.1	0.2	0.1	0.1	0.1	0.1	0.1	0.1
29	최대	53.8		50.1	52.2	55.2	48.0	35.5	36.4	33.5	13.6	25.2	21.3
	평균	21.3		24.1	23.6	21.7	15.7	14.0	13.5	10.9	4.4	9.6	8.8
	최소	0.1		0.9	0.3	0.1	0.3	0.4	0.4	0.3	0.1	0.1	0.1
30	최대	50.6		49.4	59.4	52.5	58.7	38.4	58.4	50.7	22.0	29.7	27.6
	평균	20.0		25.5	24.6	18.2	22.2	15.1	20.2	16.1	8.0	10.8	12.5
	최소	0.1		0.4	0.4	0.1	1.0	0.3	0.1	0.1	0.2	0.3	0.0
31	최대	46.0		50.1		48.0		71.2	40.1		23.3		33.7
	평균	20.9		24.0		20.3		25.6	17.0		8.4		15.1
	최소	0.2		0.1		0.1		0.7	0.3		0.0		0.2
TOTAL	최대	54.6	48.8	51.1	59.4	60.7	70.7	78.9	75.1	68.8	65.1	59.8	56.6
	평균	16.3	16.6	16.4	16.7	17.7	18.9	18.9	16.9	14.4	12.8	14.4	14.4
	최소	0.0	0.1	0.0	0.0	0.0	0.1	0.1	0.1	0.1	0.0	0.0	0.0