

**ANEXO C – VALORES PROMEDIO PARA TODA LA SERIE DE TIEMPO PARA
13N-88.75W**

| | | Ene | Feb | Mar | Abr | May | Jun | Jul | Ago | Sep | Oct | Nov | Dec |
|------|-------------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
| 1997 | Altura | 0.75 | 0.75 | 0.97 | 1.07 | 1.24 | 1.38 | 1.24 | 1.36 | 1.36 | 1.34 | 1.13 | 0.93 |
| | Dir. Oleaje | 167.26 | 167.26 | 203.37 | 202.11 | 205.48 | 208.45 | 201.21 | 207.81 | 207.2 | 206.09 | 205.71 | 177.14 |
| | Periodo | 10.20 | 10.20 | 13.10 | 13.07 | 13.40 | 13.49 | 12.77 | 13.48 | 13.71 | 12.83 | 12.48 | 11.33 |
| | Vel. Viento | 4.28 | 4.28 | 4.09 | 3.77 | 3.78 | 3.30 | 3.92 | 4.19 | 3.10 | 3.33 | 3.33 | 4.33 |
| | Dir. Viento | 111.89 | 111.89 | 145.04 | 201.38 | 159.15 | 168.05 | 106.97 | 130.65 | 166.03 | 147.27 | 129.07 | 121.87 |
| 1998 | Altura | 0.89 | 1.11 | 1.05 | 1.31 | 1.46 | 1.66 | 1.51 | 1.61 | 1.70 | 1.57 | 1.31 | 0.94 |
| | Dir. Oleaje | 186.37 | 215.29 | 198.56 | 208.05 | 207.87 | 210.71 | 204.57 | 204.79 | 223.6 | 210.09 | 205.36 | 194.21 |
| | Periodo | 11.54 | 13.03 | 12.36 | 13.76 | 13.59 | 13.52 | 13.38 | 13.31 | 11.84 | 11.67 | 12.44 | 10.78 |
| | Vel. Viento | 3.98 | 3.35 | 4.33 | 3.83 | 3.28 | 3.11 | 3.02 | 2.69 | 2.57 | 3.81 | 3.86 | 4.73 |
| | Dir. Viento | 139.37 | 177.16 | 147.35 | 186.79 | 184.17 | 155.62 | 143.71 | 184.92 | 232.98 | 180.88 | 108.12 | 90.63 |
| 1999 | Altura | 0.89 | 0.90 | 1.06 | 1.21 | 1.42 | 1.66 | 1.53 | 1.40 | 2.01 | 1.85 | 1.28 | 0.88 |
| | Dir. Oleaje | 182.87 | 198.42 | 200.69 | 204.71 | 204.55 | 207.53 | 206.94 | 209.01 | 217.5 | 212.71 | 194.72 | 171.69 |
| | Periodo | 11.28 | 12.22 | 12.94 | 13.36 | 13.62 | 13.99 | 13.69 | 12.68 | 12.98 | 12.80 | 12.80 | 10.81 |
| | Vel. Viento | 4.48 | 4.15 | 3.99 | 3.64 | 2.80 | 2.37 | 2.81 | 2.29 | 3.42 | 4.12 | 4.72 | 4.20 |
| | Dir. Viento | 113.86 | 123.48 | 156.54 | 192.58 | 152.30 | 161.24 | 144.78 | 182.71 | 195.30 | 154.45 | 122.07 | 101.87 |
| 2000 | Altura | 0.87 | 0.91 | 1.01 | 1.14 | 1.39 | 1.46 | 1.28 | 1.46 | 1.54 | 1.37 | 1.08 | 0.68 |
| | Dir. Oleaje | 172.19 | 181.44 | 203.36 | 205.31 | 207.04 | 203.09 | 206.10 | 208.92 | 224.5 | 211.99 | 196.98 | 111.00 |
| | Periodo | 11.33 | 11.58 | 13.11 | 13.48 | 14.12 | 12.74 | 13.08 | 12.69 | 9.87 | 11.69 | 11.92 | 6.70 |
| | Vel. Viento | 4.44 | 4.42 | 3.73 | 3.88 | 2.97 | 2.87 | 3.25 | 3.12 | 3.06 | 4.24 | 3.20 | 4.09 |
| | Dir. Viento | 105.04 | 118.64 | 185.46 | 169.31 | 128.81 | 130.02 | 137.00 | 132.32 | 183.03 | 104.58 | 127.03 | 38.87 |
| 2001 | Altura | 0.85 | 0.84 | 1.04 | 1.15 | 1.42 | 1.32 | 1.38 | 1.38 | 1.47 | 1.37 | 1.08 | 0.88 |
| | Dir. Oleaje | 163.29 | 189.29 | 193.09 | 207.53 | 202.68 | 202.01 | 208.54 | 202.30 | 204.4 | 198.95 | 166.28 | 175.41 |
| | Periodo | 9.83 | 11.99 | 12.74 | 13.40 | 13.71 | 12.40 | 13.45 | 13.15 | 13.29 | 12.45 | 10.58 | 10.76 |
| | Vel. Viento | 4.79 | 4.11 | 3.99 | 3.73 | 3.08 | 3.38 | 3.49 | 3.39 | 3.16 | 4.29 | 4.96 | 4.20 |
| | Dir. Viento | 79.88 | 108.51 | 165.32 | 160.40 | 143.15 | 113.88 | 111.57 | 109.25 | 157.22 | 128.73 | 90.88 | 76.04 |
| 2002 | Altura | 0.87 | 0.89 | 0.87 | 1.12 | 1.50 | 1.40 | 1.34 | 1.37 | 1.74 | 1.25 | 1.04 | 0.93 |
| | Dir. Oleaje | 157.15 | 185.29 | 187.92 | 202.72 | 205.95 | 208.76 | 205.41 | 208.36 | 210.6 | 207.39 | 157.87 | 166.08 |
| | Periodo | 10.13 | 11.58 | 11.48 | 13.17 | 13.46 | 12.95 | 12.04 | 12.96 | 12.41 | 12.79 | 8.07 | 10.01 |
| | Vel. Viento | 4.91 | 4.51 | 4.23 | 3.64 | 3.83 | 3.53 | 4.18 | 3.86 | 3.78 | 3.38 | 5.10 | 4.88 |
| | Dir. Viento | 78.45 | 98.68 | 135.22 | 132.98 | 158.83 | 174.35 | 101.80 | 100.61 | 185.24 | 116.73 | 75.34 | 87.50 |
| 2003 | Altura | 1.02 | 0.93 | 1.07 | 1.37 | 1.46 | 1.65 | 1.54 | 1.55 | 1.48 | 1.39 | 1.11 | 1.00 |
| | Dir. Oleaje | 108.76 | 182.10 | 207.14 | 202.92 | 209.07 | 205.70 | 204.15 | 198.71 | 200.1 | 204.57 | 191.00 | 159.01 |
| | Periodo | 7.63 | 11.38 | 11.27 | 13.91 | 14.18 | 13.71 | 13.44 | 13.06 | 12.62 | 12.84 | 12.10 | 10.79 |
| | Vel. Viento | 6.47 | 4.96 | 4.52 | 4.52 | 3.69 | 3.60 | 4.36 | 3.62 | 3.26 | 3.25 | 4.15 | 5.65 |
| | Dir. Viento | 58.20 | 125.99 | 171.65 | 168.90 | 136.77 | 163.07 | 103.16 | 114.41 | 142.86 | 131.27 | 83.85 | 75.82 |
| 2004 | Altura | 0.88 | 0.93 | 1.01 | 1.30 | 1.45 | 1.60 | 1.45 | 1.46 | 1.47 | 1.33 | 1.04 | 0.85 |
| | Dir. Oleaje | 168.53 | 174.74 | 188.15 | 206.42 | 205.17 | 207.24 | 206.68 | 197.04 | 199.2 | 207.86 | 201.17 | 161.79 |
| | Periodo | 10.60 | 10.57 | 12.18 | 13.93 | 13.97 | 14.02 | 13.62 | 12.79 | 12.47 | 12.99 | 12.79 | 9.88 |
| | Vel. Viento | 4.85 | 4.93 | 4.85 | 4.28 | 3.86 | 3.77 | 3.67 | 3.79 | 3.47 | 3.39 | 4.19 | 5.03 |
| | Dir. Viento | 110.76 | 131.88 | 101.61 | 155.61 | 130.05 | 105.68 | 115.97 | 115.55 | 202.85 | 178.38 | 94.26 | 78.84 |
| 2005 | Altura | 0.88 | 0.87 | 1.09 | 1.25 | 1.41 | 1.56 | 1.48 | 1.30 | 1.51 | 1.56 | 1.02 | 0.76 |
| | Dir. Oleaje | 153.34 | 179.38 | 202.64 | 202.80 | 202.72 | 205.06 | 204.69 | 202.63 | 205.1 | 210.07 | 203.93 | 188.71 |
| | Periodo | 10.06 | 11.25 | 12.95 | 13.89 | 13.15 | 13.52 | 13.25 | 13.14 | 13.41 | 11.52 | 12.75 | 10.75 |
| | Vel. Viento | 5.14 | 4.40 | 3.60 | 4.33 | 3.54 | 3.40 | 3.60 | 3.62 | 3.52 | 5.41 | 4.07 | 3.65 |
| | Dir. Viento | 86.63 | 128.36 | 159.81 | 166.50 | 168.14 | 196.64 | 143.01 | 159.16 | 151.54 | 237.20 | 117.93 | 109.66 |

| | | <i>Ene</i> | <i>Feb</i> | <i>Mar</i> | <i>Abr</i> | <i>May</i> | <i>Jun</i> | <i>Jul</i> | <i>Ago</i> | <i>Sep</i> | <i>Oct</i> | <i>Nov</i> | <i>Dec</i> |
|------|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| 2006 | Altura | 0.89 | 0.90 | 0.96 | 1.14 | 1.34 | 1.69 | 1.36 | 1.45 | 1.50 | 1.39 | 1.26 | 1.01 |
| | Dir. Oleaje | 183.39 | 179.97 | 189.26 | 201.06 | 204.87 | 205.38 | 206.47 | 206.82 | 210.5 | 207.28 | 191.05 | 190.93 |
| | Periodo | 11.51 | 11.33 | 12.37 | 12.83 | 13.67 | 13.79 | 13.25 | 13.52 | 14.41 | 13.42 | 11.73 | 12.42 |
| | Vel. Viento | 4.29 | 4.57 | 4.18 | 4.08 | 3.27 | 3.48 | 3.35 | 3.29 | 3.03 | 3.09 | 4.15 | 4.27 |
| | Dir. Viento | 98.35 | 108.60 | 151.91 | 183.68 | 181.69 | 167.69 | 110.92 | 126.53 | 144.34 | 164.85 | 106.16 | 82.43 |
| 2007 | Altura | 0.86 | 0.80 | 1.06 | 1.31 | 1.37 | 1.43 | 1.32 | 1.51 | 1.57 | 1.60 | 1.02 | 0.00 |
| | Dir. Oleaje | 173.82 | 200.14 | 200.53 | 204.04 | 207.98 | 201.96 | 202.03 | 200.69 | 205.3 | 209.60 | 194.14 | 0.00 |
| | Periodo | 11.04 | 12.30 | 12.83 | 14.41 | 14.06 | 13.45 | 12.96 | 12.04 | 14.04 | 11.49 | 12.53 | 12.53 |
| | Vel. Viento | 4.70 | 4.04 | 4.36 | 3.50 | 3.45 | 3.39 | 3.51 | 2.94 | 3.06 | 4.14 | 4.30 | 4.30 |
| | Dir. Viento | 80.59 | 147.13 | 144.94 | 187.55 | 188.85 | 149.33 | 119.14 | 173.78 | 142.36 | 222.75 | 90.13 | 90.13 |

donde:

- Altura del oleaje promedio en metros
- Dirección del oleaje promedio en grados
- Periodo del oleaje promedio en segundos
- Velocidad del viento promedio en metros/segundos
- Dirección del viento promedio en grados