**CUMPLIMIENTO DEL REQUISITO DE PUBLICACIÓN ESTABLECIDO EN EL NUMERAL 1 DEL ARTÍCULO 19 DE DECRETO 1376 DE 2013.**

**EXPEDIENTE:** PIDB DTPA No. 025 - 14

1. **Información del titular:** señor **GILBERT DE JESÚS ACEVEDO MÁRQUEZ**, identificado con la cédula de ciudadanía No. 16.752.809 de Cali, en su condición de Gerente General de la sociedad **BIOASESORES DE COLOMBIA S.A.S.**, identificada con el NIT. 900.464.300-0.
2. **Título**: “ESTUDIO DE LA ICTIOFAUNA DEL EMBALSE DEL ALTO ANCHICAYÁ”
3. **Objetivos:**

* Enlistar las especies ícticas que se encuentran en el área del embalse del Alto Anchicayá en inmediaciones del Parque Natural Nacional Los Farallones.
* Reconocer la procedencia de las especies ícticas enlistadas en el área bajo los conceptos de nativas, trasplantadas e introducidas.
* Realizar un breve análisis de lo datos de talla y peso de las especies ícticas registradas.
* Describir cualitativamente los aspectos reproductivos y alimentación de una porción de la muestra íctica colectada, con énfasis en especies de posible interés comercial.

1. **Áreas protegidas:** Parque Nacional Natural Los Farallones de Cali, en las coordenadas Latitud: 3°31’6,466” Norte y Longitud: 76°50’27,632” Oeste, X: 690715.586918 Y: 882861.847218, X: 690753.787447 Y: 882748.567972, X: 690772.902645, Y: 882693.755767, X: 690765.062381 Y: 882649.575671, X: 690820.462296 Y: 882642.903142, X: 690830.059583 Y: 882579.927830, X: 690863.817077 Y: 882574.687258, X: 690887.145986 Y: 882550.992685, X: 690920.213490 Y: 882512.0099560, X: 690921.441866 Y: 882499.279910, X: 690973.035085 Y: 882479.048680, X: 691011.253984 Y: 882551.267348, X: 691035.122643 Y: 882607.163689, X: 691074.652711 Y: 882653.600217, X: 691068.394919 Y: 882577.795260, X: 691059.263881 Y: 882497.031677, X: 691117.682663 Y: 882466.760265, X: 691156.758471 Y: 882414.745336, X: 691237.628491 Y: 882402.723538, X: 691321.882601 Y: 882388.369587, X: 691386.351328 Y: 882388.369587, X: 691386.351328 Y: 882386.102122, X: 691445.534571 Y: 882359.885458, X: 691479.390993 Y: 882357.584676, X: 691482.528387 Y: 882296.783299, X: 691509.470873 Y: 882233.471590, X: 691552.732083 Y: 882240.259135, X: 691594.811157 Y: 882322.530486, X: 691616.839890 Y: 882256.037554, X: 691665.029773 Y: 882233.106308, X: 691701.375605 Y: 882204.284588, X: 691700.303815 Y: 882169.800809, X: 691656.089926 Y: 882165.686662, X: 691614.740261 Y: 882210.241235, X: 691580.524347 Y: 882220.468485, X: 691569.731814 Y: 882191.737209, X: 691517.449448 Y: 882187.554295, X: 691461.828050 Y: 882201.690678, X: 691446.693972 Y: 882207.804124, X: 691446.693972 Y: 882207.804124, X: 691444.620807 Y: 882253.538877, X: 691514.591460 Y: 882281.054812, X: 691411.518760 Y: 882298.228674, X: 691374.911843 Y: 882300.305101, X: 691325.349677 Y: 882295.877064, X: 691267.559409 Y: 882289.291638, X: 691199.441167 Y: 882310.744243, X: 691145.580459 Y: 882345.728981, X: 691106.335271 Y: 882350.076414, X: 691029.675043 Y: 882361.040173, X: 690981.735224 Y: 882332.119485, X: 690963.252799 Y: 882299.379522, X: 690987.681842 Y: 882252.507346, X: 690963.513867 Y: 882225.283198, X: 690923.346570 Y: 882227.268555, X: 690896.876308 Y: 882243.900083, X: 690885.099951 Y: 882312.215171, X: 690849.483084 Y: 882331.824932, X: 690831.316716 Y: 882374.049704, X: 690788.159718 Y: 882401.148770, X: 690798.207320 Y: 882456.762248, X: 690763.635034 Y: 882463.750591, X: 690749.165676 Y: 882419.413062, X: 690749.165676 Y: 882419.413062, X: 690749.165676 Y: 882419.413062, X: 690741.843088 Y: 882401.046611, X: 690707.029490 Y: 882387.323192, X: 690711.688846 Y: 882427.109900, X: 690708.281579, Y: 882495.511238, X: 690746.374634 Y: 882510.673013, X: 690719.840270 Y: 882535.143340, X: 690685.831001 Y: 882561.686180, X: 690677.304525 Y: 882522.725422, X: 690663.333840 Y: 882490.927057, X: 690641.908953 Y: 882476.044998, X: 690608.449943 Y: 882495.295633, X: 690613.336692 Y: 882545.803944, X: 690628.588129 Y: 882575.892657, X: 690598.243078 Y: 882606.635219, X: 690549.439932 Y: 882684.406126, X: 690509.352612 Y: 882660.111751, X: 690480.921170 Y: 882588.457443, X: 690409.529425 Y: 882585.074203, X: 690398.588395 Y: 882675.391997, X: 690380.721201 Y: 882721.246114, X: 690377.494530 Y: 882783.787217, X: 690329.880847 Y: 882735.594090, X: 690290.284429 Y: 882742.799466, X: 690230.889230 Y: 882751.843675, X: 690190.327151 Y: 882742.595678, X: 690183.918667 Y: 882810.672530, X: 690122.341189 Y: 882797.267775, X: 690050.638242 Y: 882812.053406, X: 690030.914301 Y: 882837.312183, X: 689973.779096 Y: 882825.319358, X: 689915.726084 Y: 882808.428152, X: 689822.713195 Y: 882773.730838, X: 689771.649776 Y: 882743.213779, X: 689709.889004 Y: 882746.247301, X: 689652.235565 Y: 882747.710159, X: 689637.107850 Y: 882788.004521, X: 689536.713774 Y: 882815.506561, X: 689441.550032 Y: 882844.398600, X: 689465.799187 Y: 882723.643770, X: 689471.176372 Y: 882664.514936, X: 689496.889139 Y: 882593.627068, X: 689520.092129 Y: 882537.927563, X: 689588.777956 Y: 882513.588622, X: 689679.939647 Y: 882477.594957, X: 689783.136696 Y: 882420.359455, X: 689703.459638 Y: 882378.836135, X: 689604.586884 Y: 882365.601591, X: 689604.686667 Y: 882326.427151, X: 689605.049488 Y: 882255.723695, X: 689705.897584 Y: 882210.446976, X: 689731.057465 Y: 882101.40947, X: 689732.608309 Y: 881996.849740, X: 689745.224160 Y: 881944.996770, X: 689806.615760 Y: 881980.870470, X: 689957.656899 Y: 881941.532638, X: 690009.569914 Y: 881893.390490, X: 690123.095152 Y: 881863.500486, X: 690153.204354 Y: 881810.362519, X: 690212.292394 Y: 881718.502222, X: 690237.443886 Y: 881654.144852, X: 690304.710544 Y: 881612.605317, X: 690397.646868 Y: 881701.969327, X: 690395.616201 Y: 881572.083514, X: 690463.818002 Y: 881504.278627, X: 690457.520167 Y: 881418.374904, X: 690472.909609 Y: 881300.245818, X: 690472.909609 Y: 881300.245818, X: 690459.343632 Y: 881184.870956, X: 690447.083799 Y: 881115.825009, X: 690431.515368 Y: 881038.535708, X: 690346.555372 Y: 880975.645243, X: 690231.963845 Y: 880939.430156, X: 690181.274883 Y: 880876.517332, X: 690046.079206 Y: 880849.726590, X: 689959.288156 Y: 880730.623148, X: 689813.181962 Y: 880676.721723, X: 689775.722634 Y: 880683.923742, X: 689881.609345 Y: 880722.954912, X: 689996.362683 Y: 880791.997946, X: 689826.534665 Y: 880829.155136, X: 689813.988566 Y: 880911.031898. X: 689714.675956 Y: 880974.982746, X: 689540.985911 Y: 880996.697147, X: 689485.456544 Y: 880950.694085, X: 689418.916769 Y: 880950.555414, X: 689420.995663 Y: 881002.690839, X: 689323.922321 Y: 880941.781475, X: 689677.795705 Y: 881053.660554, X: 689779.207698 Y: 881077.550331, X: 689852.056280 Y: 881067.559662 X: 689961.545008 Y: 880977.955258 X: 689927.106061 Y: 880900.319776, X: 689988.567899 Y: 880916.446716, X: 690062.527604 Y: 880974.919395, X: 690212.700705 Y: 881024.790584, X: 690322.187329 Y: 881112.958397, X: 690339.348540 Y: 881203.653971, X: 690317.375427 Y: 881319.143036, X: 690285.735153 Y: 881458.443582, X: 690150.572825 Y: 881465.845451, X: 690080.632424 Y: 881563.824470, X: 690230.822129 Y: 881454.462916, X: 690230.822129 Y: 881454.462916, X: 690268.535296 Y: 881068.541541, X: 690098.350996 Y: 880988.124225, X: 690170.497430 Y: 881014.718291, X: 689992.032162 Y: 881591.662950, X: 689925.555130 Y: 881636.090511, X: 689887.108000 Y: 881735.501237, X: 689865.434456 Y: 881799.244650, X: 689849.977587 Y: 881873.057528, X: 689808.106633 Y: 881859.811106, X: 689749.605428 Y: 881803.280488, X: 689684.369619 Y: 881747.699772, X: 689645.550037 Y: 881777.343320 X: 689590.943329 Y: 881860.897806, X: 689572.735891 Y: 881887.685961, X: 689580.728732 Y: 881983.991605, X: 689576.808592 Y: 882058.157262, X: 689571.856593 Y: 882114.112425, X: 689524.097760 Y: 882142.654833, X: 689483.452276 Y: 882201.245099, X: 689445.852706 Y: 882308.577355, X: 689411.033700 Y: 882428.713777, X: 689367.200018 Y: 882504.630489, X: 689367.267303 Y: 882554.690634, X: 689233.873744 Y: 882571.457481, X: 689252.810529 Y: 882666.716958, X: 689201.898181 Y: 882827.473038, X: 689194.878558 Y: 882904.435669, X: 689258.864061 Y: 882922.092725, X: 689309.550588 Y: 883021.372935, X: 689471.920209 Y: 883043.646559, X: 689573.897509 Y: 882988.114930, X: 689650.178655 Y: 882950.486045, X: 689736.685526 Y: 883029.531695, X: 689718.069829 Y: 883121.895278, X: 689771.403471 Y: 883171.636688, X: 689794.069117 Y: 883300.283006, X: 689843.815439 Y: 883250.120778, X: 689872.859809 Y: 883190.180208, X: 689892.328232 Y: 883264.536713, X: 698870.156372 Y: 883266.770095, X: 689983.048728 Y: 883186.509178, X: 690032.805836 Y: 883072.820125, X: 690096.324545 Y: 882997.678438, X: 690138.192132 Y: 883047.587329, X: 690160.302775 Y: 883113.964561, X: 690191.094632 Y: 883159.752041, X: 690209.929597 Y: 883127.288148, X: 690230.713872 Y: 883051.421969, X: 690268.394575 Y: 883015.701372, X: 690310.800995 Y: 883001.131000, X: 690308.101975 Y: 882975.925725, X: 690359.340886 Y: 880960.911852, X: 690392.120906 Y: 882944.705773, X: 690389.180842 Y: 882890.779251, X: 690454.140467 Y: 882923.498405, X: 690515.460650 Y: 882883.397639, X: 690539.061651 Y: 882847.089854, X: 690549.835162 Y: 882791.875154, X: 690636.782611 Y: 882795.858328, X: 690677.298410 Y: 882769.881350, X: 690649.100559 Y: 882835.619669, X: 690628.854566 Y: 882872.815203, y X: 690816.275342 Y: 882841.439604
2. **Duración:** tres (3) meses.