## APPENDIX I

## YOUTH FIGURES 2022-2025

13-15 FIGURES

| Group \& Figure \# | Figure Name | DD |
| :--- | :--- | :---: |
| Section A |  |  |
| Group 1 | Flamingo Bent Knee, Twist Spin | 2.9 |
| 140 g | Cyclone, Open 180 | 2.6 |
| 437 | Barracuda Airborne Split Spin Up 180 |  |
| Group 2 | Swordfish Straight Leg Ariana Rotation | 2.9 |
| 308 h |  | 2.6 |
| 407 |  |  |
| Section B | Whip Continuous Spin 720 |  |
| Group 3 | Saturn | 3.0 |
| $356 f$ | Venus | 2.5 |
| 441 | Albatross Spin up 360 | 3.0 |
| Group 4 |  | 2.5 |
| 352 |  |  |
| 240 i | Rio Straight Leg | 3.1 |
| Section C | Walkover Back Closing 360 | 2.4 |
| Group 5 | Ipanema Spinning 180 |  |
| 144 | Kip Combined Spin | 3.1 |
| 421 |  | 2.4 |
| Group 6 |  |  |
| 440 d |  |  |
| 311 j |  |  |

DD values expression subject to adjustment by Fina _MJB

## Section A

## Group 1:

1-140g Flamingo Bent Knee, Twist Spin
DD 2.9
A Ballet Leg is assumed. The shin of the horizontal leg is drawn along the surface of the water to assume a Surface Flamingo Position. With the ballet leg maintaining its vertical position the hips are lifted as the trunk unrolls while the bent leg moves to a Bent Knee Vertical Position. The bent leg is extended to a Vertical Position. A Twist Spin is executed.


|  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |

## 2-437 Cyclone, Open $180^{\circ}$

DD 2.6
From a Back Layout Position a Bent Knee Surface Arch Position is assumed. The legs are simultaneously lifted to a Vertical Position as a Twirl is executed. Continuing in the same direction the legs are opened symmetrically to a Split Position as a $180^{\circ}$ rotation is executed. A Walkout Front is executed.


|  |  |  |  | Total |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{NVT}=$ | 17.5 | 29.0 | 20.0 | 23.0 | 7.0 | 96.5 |
| $\mathrm{PV}=$ | 1.81 | 3.01 | 2.07 | 2.38 | 0.73 | 10 |

## Section A

## Group 2:

1-308h Barracuda Airborne Split, Spin Up $180^{\circ}$
DD 2.9
From a Back Layout Position the legs are raised to a vertical as the body is submerged to a Back Pike Position with the toes just under the surface of the water. All remaining movements are performed rapidly. A Rocket Split is executed. A Vertical Descent is executed and is completed as the ankles reach the surface of the water. A Spin Up $180^{\circ}$ is executed. A Vertical Descent is executed.


|  |  |  |  | Total |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{NVT}=$ | 7.0 | 31.0 | 17.0 | 13.0 | 13.0 | 20.0 | 13.0 | 114 |
| $\mathrm{PV}=$ | 0.61 | 2.72 | 1.49 | 1.14 | 1.14 | 1.75 | 1.14 | 10 |

2-407 Swordfish Straight Leg Ariana Rotation
DD 2.6
From a Front Layout Position the back arches as one leg is lifted in a $180^{\circ}$ arc over the surface of the water to a Split Position. Maintaining the relative position of the legs to the surface of the water an Ariana Rotation is performed. A Walkout Front is executed.


|  |  |  | Total |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $\mathrm{NVT}=$ | 48.0 | 17.0 | 23.0 | 7.0 | 95 |
| $\mathrm{PV}=$ | 5.05 | 1.79 | 2.42 | 0.74 | 10 |

## Section B

## Group 3:

1-356f Whip Continuous Spin $720^{\circ}$
DD 3.0
From a Front Layout Position a Front Pike Position is assumed. The legs are lifted to a Vertical Position. All remaining movements are performed rapidly. One leg is lowered to a Fishtail Position and without a pause is lifted to a Vertical Position. Without a pause a Continuous Spin $720^{\circ}$ is executed.


|  |  | Total |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{NVT}=$ | 6.0 | 33.0 | 22.5 | 20.5 | 34.0 | 0 | 116 |
| $\mathrm{PV}=$ | 0.52 | 2.84 | 1.94 | 1.77 | 2.93 | 0 | 10 |

2-441 Saturn
DD 2.5
From a Back Layout Position a Surface Arch Position is assumed. One leg is lifted to assume a Knight Position. Maintaining the vertical alignment the body rotates $180^{\circ}$ to assume a Fishtail Position. Continuing in the same direction a Twirl is executed as the horizontal leg is lifted to a Vertical Position. A Vertical Descent is executed.


| crex |  |  |  | $\{$ | $f$ | Total |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| NVT $=$ | 12.0 | 23.5 | 14.0 | 23.5 | 14.0 | 87 |
| $\mathrm{PV}=$ | 1.38 | 2.70 | 1.61 | 2.70 | 1.61 | 10 |

## Section B

## Group 4:

1-352 Venus
DD 3.0
From a Front Layout Position a Front Pike Position is assumed. All remaining movements are performed rapidly. One leg is lifted to a Fishtail Position. The horizontal leg is bent to assume a Bent Knee Vertical Position. The bent leg is extended to vertical as the vertical leg is lowered to become the horizontal leg in Fishtail Position. A rotation of $360^{\circ}$ is executed in the Fishtail Position. The horizontal leg is lifted to a Vertical Position. A $360^{\circ}$ Spin is executed.



2-240i Albatross Spin Up $360^{\circ}$
DD 2.5
From a Back Layout Position with the head leading, the head, hips and feet move along the surface of the water. The hips, legs and feet continue to move along the surface of the water as the body rolls onto the face and a Front Pike Position is assumed with the hips occupying the position of the head at the beginning of this action. The legs are lifted simultaneously to a Bent Knee Vertical Position. A Half Twist is executed. Maintaining a Bent Knee Vertical Position, a Vertical Descent is executed until the ankle of the extended leg reaches the surface of the water. A Spin Up $360^{\circ}$ is executed as the bent leg is extended to Vertical Position. A Vertical Descent is executed.


| $\infty$ |  |  |  | Total |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{NVT}=$ | 15.0 | 15.0 | 15.0 | 10.0 | 18.5 | 14.0 | 87.5 |
| $\mathrm{PV}=$ | 1.71 | 1.71 | 1.71 | 1.14 | 2.11 | 1.60 | 10 |

## Section C

## Group 5:

1-144 Rio Straight Leg
DD 3.1
A Straight Ballet Leg is assumed. The knee, shin and toes of the horizontal leg are drawn along the surface of the water to assume a Surface Flamingo Position. The bent leg is straightened to a Surface Ballet Leg Double Position. The body submerges vertically to a Back Pike Position with the toes just under the surface of the water. A Thrust is executed to a Vertical Position. A Spinning $360^{\circ}$ is executed at the same tempo as the Thrust.


|  |  | Total |  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| $\mathrm{NVT}=$ | 18.5 | 7.5 | 13.0 | 12.0 | 31.0 | 39.0 | 0 | 121 |
| $\mathrm{PV}=$ | 1.53 | 0.62 | 1.07 | 0.99 | 2.56 | 3.22 | 0 | 10 |

## 2-421 Walkover Back Closing 360

DD 2.4
From a Back Layout Position a Surface Arch Position is assumed. One leg is lifted in a $180^{\circ}$ arc over the surface of the water to a Split Position. With continuous motion a rotation of $360^{\circ}$ is executed as the legs are symmetrically lifted and closed to a Vertical Position. A Vertical Descent is executed.


|  |  |  |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |
| $\mathrm{NVT}=$ | 12.0 | 29.0 | 27.0 | 14.0 | 82 |
| $\mathrm{PV}=$ | 1.46 | 3.54 | 3.29 | 1.71 | 10 |

## Section C

Group 6:
1-440d Ipanema Spinning $180^{\circ}$
DD 3.1
From a Back Layout Position a Bent Knee Surface Arch Position is assumed. The horizontal leg is lifted to vertical as the bent leg is straightened to assume a Vertical Position. The legs are lowered to a Front Pike Position. A rapid $180^{\circ}$ rotation is executed as the legs are lifted to a Vertical Position. Continuing in the same direction a rapid $180^{\circ}$ Spin is executed.


|  |  |  | Total |  |  |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |

## Section C

## Group 6:

2- 311j Kip Combined Spin ( $360^{\circ}+360^{\circ}$ )
From a Back Layout Position the knees, shins and toes are drawn along the surface of the water to assume a Tuck Position. With continuous motion the tuck becomes more compact and a partial Somersault Back Tuck is executed until the shins are perpendicular to the surface of the water. The trunk unrolls as the legs are straightened to assume a Vertical Position midway between the former vertical line through the hips and the former vertical line through the head and the shins. A rapid Combined Spin ( $360^{\circ}$ $+360^{\circ}$ ) is executed followed by a rapid Vertical Descent.


|  |  |  |  |  | Total |  |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
|  |  |  |  |  |  |  |
| $\mathrm{NVT}=$ | 3.0 | 2.0 | 23.0 | 40.0 | 14.0 | 82 |
| $\mathrm{PV}=$ | 0.37 | 0.24 | 2.80 | 4.88 | 1.71 | 10 |

