Registrations 2021



The American Hosta Society

The due date for registration submissions is December 1!

In 2021, 1 registration was rescinded, and 131 new registrations were added, for a total of 6,422 registered hostas.

The cutoff date for submission of registration materials will continue to be December 1st. Please respect the need for adequate preparation time during the busy holiday season and complete your registration requests prior to December 1st.

A **major change** being implemented herein is the revised AHS policy for registration fees. Starting January 1, 2022 there is <u>no fee</u> charged for the first five (5) registrations from any single registrant (each calendar year) when using the online registration tool at http://www.hostaregistrar.org/Registration/.

A \$10 fee is required for each registration beyond five.

For those who cannot register online, the registrar will provide registration completion for a fee of \$15 per cultivar. Use the new "worksheet" provided on the last pages of this booklet to gather and submit your registration details. NOTE: **None** of the old registration "forms" are acceptable for use after January 1, 2022.

Respectfully submitted,

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Worksheets are available:

- ✓ On the final pages of this publication
- ✓ At http://www.hostaregistrar.org/Registration/ (download the Registration Guidelines pdf)
- ✓ Contact me to request a copy

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A sample worksheet for registration data collection appears on the final pages

The Hosta Journal Volume 53 Number R

International Code of Nomenclature for Cultivated Plants (ICNCP) Ninth Edition

The *ICNCP* is the official publication incorporating the Rules and Recommendations for naming plants in cultivation. The Ninth Edition of the *ICNCP* was published by the International Society for Horticultural Science (ISHS) in June 2016. Hereafter, the *ICNCP* will be referred to simply as "the *Code*."

Name Release Form

Per the *Code*, permission must be granted for a person's name to be used as the registered name of a cultivar. Permission forms are available from The American Hosta Society or the Hosta Registry at: http://www.americanhostasociety.org/RegisteringHosta/name-release.pdf or http://www.hostaregistrar.org/registration form-printable.html

Photograph Requirements

Commencing in 2017, all photographs are to be submitted with no reduction or file compression. Registrants are asked to supply a minimum of three photos per registration: one of the entire clump, one close-up showing a representative leaf and one close-up of the flower. Please provide the photographer's full name for appropriate watermarking. With registration photos being published, it is important to portray your cultivar's noteworthy feature(s). For example, if red spotted petioles make your hosta unique – provide a photograph that adequately showcases this characteristic.

Registration Errors

As has been the policy for a number of years, clear typographical and/or data entry errors are easily corrected by updating the database itself and by publishing those corrections within this document. Anyone finding what they believe to be such errors is encouraged to contact me so corrections may be published.

Not so straight-forward, are instances where the published data accurately reflects the registrant's information at the time the registration was approved and published, yet later proves to be misleading or outright erroneous. In these cases, **the registrant must approve any changes**.

In cases where the original registrant is not available and obvious errors are noted, we strive to work with what we have as best we can. An example would be the registration of H. 'Love Pat' that has been discussed in depth, yet still remains as originally registered. To allow the AHS Show Classification team to update and clarify their classification listings, the registrar's office now sanctions the use of the following materials:

- Mark Zilis' Field Guide to Hostas by Mark R. Zilis, 2014 (Q & Z Nursery, Inc. Rochelle, IL)
- The Hostapedia An Encyclopedia of Hostas by Mark R. Zilis, 2009 (Q & Z Nursery, Inc. Rochelle, IL)

The official registration of hosta cultivars continues to be per the printed Registrations issue published each

<u>year.</u> We acknowledge that official registrations are a mere "snapshot in time" providing only static details. Registration data is gathered at a single geographic location and the state of maturity will vary from quite young to fully mature. Thus, original data may fall short of supplying complete, real-life details. When you have need for more information than what is contained in this document, you will find relevant, accurate, and interesting information in the reference materials listed above.

Website Updates

The revamped registry website was revealed to the public in October 2018, but smaller, incremental updates are continually being implemented. Please peruse the *Hosta Treasury* to investigate, using either one of the following web addresses: http://www.hostaregistrar.org or <a href="http://www.hostaregistra

- New field "Additional Comments" provides interesting information that does not appear within this hardcopy publication. Examples of the 180+ cultivars with Additional Comments are *H*. 'Because of Art' (2018), *H*. 'Baby Bunting (1982) and *H*. 'Potomac Pride' (1995). Select the "Registration Details" button for each to see what Additional Comments appear there.
- <u>Updated Help Document</u> for registrants. Go to http://www.hostatreasury.org select the Registrations tab then select the link for "Registrations Guidelines." This takes you to a downloadable pdf explaining all facets of registration.

Symbol Usage in Parentage Descriptions

Parentheses are commonly used within each parentage description. To assist with more complicated crosses, the use of brackets and braces has been added. When using brackets and braces to describe parentage, the order of precedence is: parentheses () occur first, followed by brackets [] and then braces {}. Any number of these symbols can be used consecutively in a parentage equation depending on the complexity of the hybridization. Additionally, the mathematical × symbol is now used to indicate each cross between pod and pollen parents.

Typographer's Quotation Symbols

Introduced in 2017 is the use of proper quotation symbols instead of straight quotes. Straight quotes are left-overs from the age of typewriters when using one key for two different marks helped save space on a keyboard. Thanks to modern word processing features it is relatively easy to replace the old "dumb quotes" with proper typographer's "smart quotes." The prime symbol, which looks like a dumb quote, is still used for denoting measurements such as feet and inches (5'2").

Rounding of Dimensions

In the future, all registration dimensions will be rounded to the nearest tenth of an inch (English) or tenth of a centimeter (metric). Rounding dimensions to the nearest tenth means the published dimension will always be within .05 of the original before it was rounded. English dimensions submitted as fractions are converted to their decimal equivalent prior to being recorded in the database, and prior to rounding. The example below illustrates the rounding policy.

A registrant submits a leaf size of $2\frac{1}{4}$ " × 5/8". The decimal equivalent 2.25" × .625" is entered into the database. After rounding, the published size is 2.3" × .6". The first rounded dimension is only .05" different from the original, and the second is only .025" different. Both are insignificant, even in the realm of miniature leaf sizes.

All conversions from metric to English (or English to metric), are done before any rounding occurs. A registration that submits metric dimensions is converted first to English, then rounded to the nearest tenth of an inch. Thus, a metric dimension of $4.75 \,\mathrm{cm} \times 3.65 \,\mathrm{cm}$, is first converted to English ($1.870 \,\mathrm{''} \times 1.437 \,\mathrm{''}$) and then rounded to be $1.9 \,\mathrm{''} \times 1.4 \,\mathrm{''}$.

Cultivar Name Establishment

To establish a cultivar name, the *Code* calls for registrations to appear in a suitable dated publication that is made publicly available. Thus, epithets that have <u>not</u> been published per this document are NOT guaranteed to be available for registration. Examples of how a name can be established outside of registration are: 1) if it has been listed in a nursery catalogue, 2) sold online under the name in question, or 3) a Plant Patent or Plant Breeders' Rights has been issued. Any of these scenarios <u>might</u> be sufficient to establish a name such that no one else can register a hosta using that name.

AHS Name Reservation Policy

As the *Code* has no provision for name reservations, each plant society develops its own policies. The American Hosta Society (AHS) states its Name Reservation policy as follows. "A cultivar name is reserved through the AHS Registrar. Reserved names do not require descriptive information or photographs and will be protected for a one time period of three (3) years. A maximum of 10 reserved names may be held concurrently by any one registrant." Similar to the section titled "Cultivar Name Establishment," a reservation is NOT a guarantee, it is a place holder that limits the ability for another person to register a plant using your reserved name. This protection does not extend into the three areas where names may be established outside of registration.

Flowering Periods

Flowering periods may be entered using the codes per Key A (see instruction page of registration form) or using a "start-peak-finish" format (both options are available). If both types are entered, the more accurate "start-peak-finish" information will appear in the formal registration.

Clump Sizes

There have been multiple changes in the registration form and the information required to adequately describe plant size. An option to indicate a general size description (miniature, small, medium, large and giant) was allowed at one point early on. After input and discussion, this option was discontinued in preference for utilizing dimensional measurements to indicate a plant's width and height. This will remain standard policy, with the understanding that dimensions reflect clump size at the age and location recorded in each registration.

Color Selection for Leaf and Margins

Commentary upon determining accurate margin or leaf colors was published in the *Registrations 2008* and 2009 issues. While no color charts have been provided online, we recommend using charts provided by the Royal Horticultural Society when concerns about color arise. In some of this year's registrations, leaf colors contain references to the RHS Colour Charts in parentheses following the color descriptive text. See *H*. 'Memphis Blue' for an example where "...moderate greenish-blue (122A RHS Chart)" appears within the Leaf details.

Indicating Ploidy in Registrations

A comprehensive discussion regarding ploidy was printed in the *Registrations 2009* thru 2011 issues. Current policy prohibits the inclusion of ploidy terminology within registrations unless scientifically verified.

<u>Cumulative Index to Hosta Registrations</u>

The *Cumulative Index* of registered hostas is now provided as a stand-alone document and can be found at http://www.hostaregistrar.org/hosta_registration_lists.html. Commencing with the 2016 index, each registration references the year it was registered (instead of the previous practice of listing *THJ* Volume and Registration Issue). Additionally, each entry now references all years in which corrections or additions have been published.

Plant Patents, Plant Breeders' Rights and Establishment

The Code, page 64, under DIVISION IV: REGISTRATION OF NAMES states:

3) A statutory plant registration authority is an organization established by national legal enactment or by international treaty, which, as part of its remit, establishes variety denominations or other names for plants. Names established by statutory plant registration authorities must be cited in the relevant register and checklist.

A table of all hosta cultivars known to be established per statutory authorities is now included as Appendix A of the *Cumulative Index*. Cultivars listed therein are "established" via the legal protection(s) shown and thus are not available for use by anyone other than the original applicant. See previous section (titled Complete Index to Hosta Registrations) for the web address where a copy of the latest *Cumulative Index* can be retrieved.

Corrections and Comments

The original H. 'Geisha' as registered by Dr. Kevin Vaughn in 1983, was a hybrid of H. 'Beatrice' × self sdlg. In the late 1980s, Paul Aden/Klehm Nursery used the name H. 'Geisha' to market H. 'Ani Machi', a long-standing recognized cultivar from Japan (later registered by Peter & Jean Ruh). Importantly, no real (physical) plant that is Vaughn's origination exists anymore. Hostas labeled 'Geisha' in gardens and being sold in the marketplace, are in fact 'Ani Machi'. To avoid perpetuating confusion, and with permission from Dr. Vaughn, the name 'Geisha' is being removed from the list of registered cultivars and will be unavailable for future registration.

H. 'Leapin' Lizard' (2012) – was originally registered with incomplete parentage details. Corrected information is: **Parentage:** (H. 'Splashed Leather' × H. 'Treasure Island') × OP

H. '0 Sum Game'

D. & M. Beilstein (ONIR)

Plant: 24in (61cm) diameter; 15in (38.1cm) high; mound-like; slow growth rate.

Leaf: 10in (25.4cm) long; 3.3in (8.3cm) wide; 9 to 10 vein pairs; yellow with slightly rippled margins; very shiny on top; slightly shiny underneath; lance-shaped with tapered base; moderately folded overall.

Scape: 36 to 38in (91.4 to 96.5cm) high; green

Flower: 1.8in (4.4cm) long; near white; tubular; Mansfield, OH;

7/20 - 8/2 - 8/10 **Seed:** does not set seed

Clump History: original seedling; 13 years old; Mansfield, OH **Notable Characteristics:** Unlike its parent, this hosta has long narrow shiny, slightly ruffled leaves. The last 2/3rd of leaf to tip folds over so it looks like a yellow corn leaf.

Parentage: H. 'Sum and Substance' × OP

H. '1-800 Full Moon'

C. Kwick (ONIR)

Plant: 49in (124.5cm) diameter; 22in (55.9cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 7.5in (19.1cm) wide; 12 to 13 vein pairs; dark green with slightly rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and corrugated overall.

Petiole Characteristics: light green with slightly darker edges and glaucous bloom

Scape: 30 to 40in (76.2 to 101.6cm) high; light green

Flower: 2.3in (5.7cm) long; near white with very light lavender striping; bell-shaped; Eau Claire, WI; 6/11 - 6/30 - 7/15

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 7 years old; Eau Claire, WI **Notable Characteristics:** Large leaves of dark green with deep veins.

Parentage: H. 'Sagae' × H. montana 'Aureomarginata'

A

H. 'Aunt Polly's Paddle'

H. McDonell (ONIR)

Plant: 38in (96.5cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 9in (22.9cm) wide; 12 to 14 vein pairs; medium green with occasional grey green streaks and 1 to 2in (2.5 to 5.1cm) wide creamy white flat margins; slightly shiny on top; dull underneath; nearly round with cordate base; lightly corrugated and moderately wavy overall.

Scape: 24 to 26in (61 to 66cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender with darker lavender mid-ribs; tubular; Fayetteville, GA; 6/10 - 6/25 - 7/5

Seed: sets viable seeds; green pods

Clump History: original seedling; 5 years old; Fayetteville, GA **Notable Characteristics:** Glossy, nearly round olive green leaves with an irregular creamy edge. Grey green streaks from the center into the margin.

Pod Parent: [(H. Lakeside streaked sdlg $\times H$. 'Komodo Dragon') \times (H. 'Maekawa' $\times H$. 'Abiqua Drinking Gourd')]

Pollen Parent: H. 'Dahlonega'

B

H. 'Beau Brummell'

D. Bowe (ONIR)

Plant: 29in (73.7cm) diameter; 19in (48.3cm) high; mound-like; moderate growth rate.

Leaf: 10.5in (26.7cm) long; 6.8in (17.1cm) wide; 12 to 14 vein pairs; light green with 1.3in (3.2cm) wide medium green moderately rippled margins; dull on top; dull underneath; broadly ovate with cordate base

Scape: 25 to 26in (63.5 to 66cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender with white throat inside and lavender in the center of each petal; tubular; Chagrin Falls, OH; 6/29 - 7/10 - 7/22

Seed: sets seed, viability unknown; green pods

Clump History: 1st generation division; 5 years old; Chagrin

Falls, OH

Notable Characteristics: Tightly veined, center variegated green foliage with interesting lutescent center. Winner of Hosta Seed Growers national competition in Iowa 2014.

Parentage: *H. montana* f. *macrophylla* × *H.* 'Jewel of the Nile' **Seasonal Color:** center green gradually lightens to a cream color

H. 'Beaujolais Wine'

D. Bowe (ONIR)

Plant: 14in (35.6cm) diameter; 12in (30.5cm) high; mound-like; moderate growth rate.

Leaf: 4.5in (11.4cm) long; 2in (5.1cm) wide; 4 to 5 vein pairs; yellow with flat margins; slightly shiny on top; very shiny underneath; ovate with tapered base; lightly cupped and wavy overall.

Petiole Characteristics: red speckles all around that extend into leaf midrib on back side

Scape: 9 to 20in (22.9 to 50.8cm) high; dark red

Flower: 1.4in (3.6cm) long; purple stripes on lavender petals have white between petals and translucent margins; tubular; Chagrin Falls, OH; 7/17 - 7/22 - 7/30

Seed: does not set seed

Clump History: original seedling; 4 yrs old; Chagrin Falls, OH **Notable Characteristics:** Small bright shiny yellow plant with very purple buds on dark purple scapes. Variable blooming period as early as July 1, can have a second bloom in late August.

Parentage: Parentage Unknown

Seasonal Color: lightens as season progresses or with sun exposure

H. 'Big Boss Man'

C. Wasitis (ONIR)

Plant: 35in (88.9cm) diameter; 19in (48.3cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 9in (22.9cm) wide; 11 to 12 vein pairs; medium blue green; with 1in (2.5cm) wide, pale yellow wavy margins; dull on top; dull underneath; broadly ovate with cordate base; moderately wavy overall.

Flower: 2in (5.1cm) long; near white with pale lavender interior stripes; tubular; Jun 1 to Jul 15; Owings, MD

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 3 years old; Owings, MD Notable Characteristics: Upright with heart-shaped, moderately wavy blue leaves and light yellow margins. Parentage: Unnamed Streaked Sdlg × Unrecorded

H. 'Bitte'

E. W. Schulz (ONIR)

Plant: 7.5in (19.1cm) diameter; 3in (7.6cm) high; mound-like; slow growth rate.

Leaf: 1.8in (4.4cm) long; .8in (1.9cm) wide; 4 vein pairs; yellow with slightly rippled margins; dull on top; dull underneath; narrowly ovate with tapered base; lightly folded and wavy overall.

Petiole Characteristics: very short petioles **Scape:** 5 to 7 in (12.7 to 17.8cm) high; green

Flower: .8in (1.9cm) long; when closed, flowers are light lavender with white accents - when open, flowers are light lavender with white throat; tubular; Dubuque, IA; 6/3 - 6/25 - 7/5

Seed: does not set seed

Clump History: original seedling; 7 years old; Dubuque, IA **Notable Characteristics:** Bright yellow mini with unusually colored flowers.

Parentage: Parentage Unknown

H. 'Blond Bombshell'

M. & J. Carlson (ONIR)

Plant: 48in (121.9cm) diameter; 25in (63.5cm) high; mound-like; moderate growth rate.

Leaf: 15in (38.1cm) long; 10in (25.4cm) wide; 13 vein pairs; golden yellow with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately wavy and corrugated overall.

Scape: 20 to 25in (50.8 to 63.5cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender with lavender stripes on interior; tubular; Evansville, MN; 6/17 - 6/28 - 7/4

Seed: sets viable seed; brownish red pods

Clump History: original seedling; 10 years old; Evansville, MN **Notable Characteristics:** Big yellow leaves that get darker yellow through the season are crinkled and puckered with ruffled edges and a waxy sheen on both front and back. **Parentage:** *H.* 'Bright Lights' × *H.* 'Lakeside Delight'

H. 'Blue Yonder'

S. Smith (ONIR)

Plant: 48in (121.9cm) diameter; 45in (114.3cm) high; upright; moderate growth rate.

Leaf: 20in (50.8cm) long; 17in (43.2cm) wide; 15 vein pairs; medium blue green with slightly rippled margins; slightly shiny on top; dull underneath; ovate with cordate base; relatively flat overall with deeply impressed veins.

Scape: 48 to 60in (121.9 to 152.4cm) high; green

Flower: 3in (7.6cm) long; pale lavender with white & lavender shading on interior; tubular; Kalamazoo, MI; 6/5 - 6/28 - 7/15

Seed: sets viable seed; green pods

Clump History: original seedling; 5 years old; Kalamazoo, MI **Notable Characteristics:** Very large blue green leaves with deep veins set high on tall sturdy petioles.

Parentage: H. 'Cyclops' \times (H. 'Fudge Ripple' \times H. 'Blue Belly')

Seasonal Color: blue wax fades in summer

H. 'Bordeaux'

D. Bowe (ONIR)

Plant: 23in (58.4cm) diameter; 15in (38.1cm) high; mound-like; moderate growth rate.

Leaf: 6.5in (16.5cm) long; 5in (12.7cm) wide; 9 vein pairs; green with flat margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly wavy and

corrugated overall with reddish starburst at the base of the leaf **Petiole Characteristics:** dark red with glaucous bloom extends into the leaf on front and back

Scape: 22 to 30in (55.9 to 76.2cm) high; dark red

Flower: 1.5in (3.8cm) long; deep purple blaze on white interior with translucent margins; tubular; Chagrin Falls, OH; 8/28 - 8/30 - 9/6

Seed: sets seed, viability unknown; green with red speckles **Clump History:** 1st generation division; 5 years old; Chagrin Falls, OH

Notable Characteristics: Burgundy red petiole color extends up into the leaf. Flowers bloom several at a time and red scapes branch occasionally.

Parentage: *H.* 'One Man's Treasure' × *H.* 'Designer Genes' **Seasonal Color:** waxy & dull at emergence becoming shiny by mid-summer

H. 'Bottle Rockets'

D. Bowe (ONIR)

Plant: 22in (55.9cm) diameter; 9in (22.9cm) high; mound-like; fast growth rate.

Leaf: 5in (12.7cm) long; 1.6in (4cm) wide; 4 vein pairs; dark green with slightly rippled margins; slightly shiny on top; very shiny underneath; lance-shaped with tapered base; lightly twisted and moderately wavy overall.

Scape: 26 to 32in (66 to 81.3cm) high; dark reddish-purple speckles on green

Flower: 1.9in (4.8cm) long; pale purple stripes with white between petals on inside and translucent margins; slightly bell-shaped; Chagrin Falls, OH; 8/28 - 9/7 - 9/21

Seed: sets seed, viability unknown; purple pods

Clump History: original sdlg; 10 yrs old; Chagrin Falls, OH **Notable Characteristics:** Long reddish scapes which emerge in multiple directions resembling red sticks of bottle rocket fireworks.

Parentage: H. 'One Man's Treasure' $\times H$. 'Little Wiggler'

H. 'Bow Bells'

D. Bowe (ONIR)

Plant: 19in (48.3cm) diameter; 9in (22.9cm) high; mound-like; fast growth rate.

Leaf: 6in (15.2cm) long; 3.5in (8.9cm) wide; 6 vein pairs; blue with flat margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; lightly folded overall.

Petiole Characteristics: red speckles

Scape: 20 to 23in (50.8 to 58.4cm) high; frosty blue green **Flower:** 1.5in (3.8cm) long; fragrant; pale purple; white throat inside appears like a snowflake against the light purple centers; bell-shaped; Chagrin Falls, OH; 8/10 - 8/20 - 9/11

Seed: sets viable seed; light blue green pods

Clump History: 2nd generation division; 4 years old; Chagrin Falls, OH

Notable Characteristics: Small blue hosta with light red speckling in the petioles and lightly fragrant bell-shaped flowers. Lighter when grown in the sun & much darker grown in the shade.

Parentage: H. 'Fragrant Blue' \times (H. 'One Man's Treasure' \times H. 'Cinnamon Sticks')

Seasonal Color: as glaucous bloom fades it becomes light green if in the sun, or dark green if in the shade

D. Bowe (ONIR)

H. 'Bowflecks'

Plant: 24in (61cm) diameter; 15in (38.1cm) high; upright; fast growth rate.

Leaf: 6.8in (17.1cm) long; 4.3in (10.8cm) wide; 7 to 8 vein pairs; dark green with .25 to .5in (.6 to 1.3cm) wide creamy white, flat margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; lightly corrugated overall. When grown in sun, the plant posture is more upright with narrower leaf margins.

Petiole Characteristics: reddish-purple speckled petioles **Scape:** 30 to 34in (76.2 to 86.4 cm) high; dark green with some purple around the flower bases

Flower: 1.9in (4.8cm) long; medium lavender with white edges and translucent margins; tubular; Chagrin Falls, OH; 7/25 - 8/1 - 8/20

Seed: does not set seed

Clump History: original seedling; 5 yrs old; Chagrin Falls, OH **Notable Characteristics:** Dark green leaves with white margins speckled with green. Upright habit.

Parentage: *H.* 'Revolution' × *H.* 'Stiletto' **Seasonal Color:** margins lighten to white

\mathbf{C}

H. 'Cair Paravel' R. Lysne (ONIR)

Plant: 40in (101.6cm) diameter; 20in (50.8cm) high; mound-like; fast growth rate.

Leaf: 12in (30.5cm) long; 6in (15.2cm) wide; 12 to 13 vein pairs; medium gold with heavily rippled margins; dull on top; broadly ovate with tapered base; deeply wavy overall.

Scape: 18 to 20in (45.7 to 50.8cm) high; green

Flower: 1.5in (3.8cm) long; pale lavender; tubular; Ferryville,

WI, 7/14 - 7/20 - 7/25

Seed: sets viable seed; green pods

Clump History: 3rd generation division; 3 years old; Ferryville,

Notable Characteristics: Wavy undulating edges on tapering foliage. Deeply impressed veins and some corrugation at the leaf base. Early expression is chartreuse - changes to gold later. **Parentage:** *H.* 'Sun Power' × *H.* 'Cynthia'

Seasonal Color: changes from chartreuse early to medium gold later

H. 'Celestial Sea Glass' H. McDonell (ONIR)

Plant: 36in (91.4cm) diameter; 22in (55.9cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 6.5in (16.5cm) wide; 11 to 13 vein pairs; intense blue green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly corrugated and moderately cupped overall.

Scape: 20 to 22in (50.8 to 55.9cm) high; blue green **Flower:** 2.3in (5.7cm) long; near white with light lavender interior mid-ribs; tubular; Fayetteville, GA; 6/25 - 7/15 - 7/25

Seed: sets viable seeds; green pods

Clump History: original seedling; 6 years old; Fayetteville, GA

Notable Characteristics: Intense frosty blue color **Pod Parent:** $[(H. \text{ Lakeside sdlg} \times H. \text{ 'Ginsu Knife'}) \times H.$

'Azure Snow'] × H. 'Lakeside Color Blue'

Pollen Parent: (H. 'Southern Blues' $\times H$. 'Lakeside Color Blue')

H. 'Chic Boutique'

D. Bowe (ONIR)

Plant: 22in (55.9cm) diameter; 11in (27.9cm) high; mound-like; moderate growth rate.

Leaf: 7.8in (19.7cm) long; 4.1in (10.5cm) wide; 7 to 8 vein pairs; medium green with slightly rippled margins; very shiny on top; very shiny underneath; ovate with tapered base; lightly twisted and moderately wavy overall.

Petiole Characteristics: light red speckling that occasionally extends into the leaf blade

Scape: 22 to 25in (55.9 to 63.5cm) high; green to purple **Flower:** 2.3in (5.7cm) long; fragrant; purple & white; Closed flower buds show a striking contrast between the purple tips & base and white in between. When open, the white throat shows off the purple striped petals and translucent margins; tubular; Chagrin Falls, OH; 8/30 - 9/4 - 9/19

Seed: sets viable seed; green pods

Clump History: 1st generation division; 5 years old; Chagrin Falls, OH

Notable Characteristics: Shiny green sun-loving hosta with large fragrant flowers. Buds show a unique purple/white/purple coloration.

Parentage: H. 'One Man's Treasure' × H. plantaginea

H. 'Cinnabon'

D. Bowe (ONIR)

Plant: 27in (68.6cm) diameter; 13in (33cm) high; mound-like; fast growth rate.

Leaf: 7in (17.8cm) long; 4.5in (11.4cm) wide; 7 to 8 vein pairs; light green with flat margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base

Scape: 23 to 40in (58.4 to 101.6cm) high; green with purple spots that are more dense around flower bases and bracts

Flower: 3in (7.6cm) long; fragrant; pale purple with white neck, light purple funnel and purple bud tips; tubular; Chagrin Falls, OH; 8/12 - 8/25 - 9/4

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 5 yrs old; Chagrin Falls, OH **Notable Characteristics:** Very large fragrant flowers on tall scapes. Light green foliage grows well in full sun.

Parentage: H. 'Cinnamon Sticks' × H. plantaginea

H. 'Coat of Many Colors'

C. Kwick (ONIR)

Plant: 18in (45.7cm) diameter; 9in (22.9cm) high; mound-like; moderate growth rate.

Leaf: 7.5in (19.1cm) long; 4.5in (11.4cm) wide; 8 vein pairs; creamy white to white with variable width green to dark green, slightly rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly folded and wavy overall.

Petiole Characteristics: center color extends down the petioles **Scape:** 8 to 12in (20.3 to 30.5cm) high; light green

Flower: 1.8in (4.4cm) long; medium lavender; alternate petals have narrower lavender stripes and translucent margins; bell-shaped; Eau Claire, WI; 7/10 - 7/18 - 7/30

Clump History: original sport; 3 years old; Eau Claire, WI **Notable Characteristics:** Wide color variation from dark green margins to white centers with some yellow, light green and speckles of greenish yellow on cream.

Parentage: Sport of *H.* 'Paul's Glory'

Seasonal Color: some leaf misting on interior leaves later in the season

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H. 'Coldness No. 5' Zhiyang Liu (ONIR)

Plant: 16.5in (42cm) diameter; 8.7in (22cm) high; mound-like; fast growth rate.

Leaf: 7.9in (20cm) long; 3.1in (8cm) wide; 8 vein pairs; green with .2in (.5cm) wide golden yellow slightly rippled margins; slightly shiny on top; dull underneath; ovate with tapered base; relatively flat overall.

Scape: 17.7 to 21.7 in (45 to 55cm) high; green

Flower: 1.2in (3cm) long; medium lavender; bell-shaped;

Harbin/Heilongjiang, China; 8/10 - 8/25 - 9/5 **Seed:** sets viable seed; green pods with red speckles **Clump History:** tissue cultured; 3 years old;

Harbin/Heilongjiang, China

Notable Characteristics: Green leaves with golden margins. Growth period is dominated by foliage with purple flowers appearing late in the season.

Parentage: Sport of *H*. 'Coldness No. 1' **Seasonal Color:** color fades later in the season

H. 'Collective Charm' C. Kwick (ONIR)

Plant: 32in (81.3cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 8in (20.3cm) wide; 9 to 11 vein pairs; gold with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly wavy overall.

Scape: 24 to 30in (61 to 76.2cm) high; light green

Flower: 2in (5.1cm) long; pale lavender; alternate petals are a bit larger with some translucence in the edges; spider; Eau Claire, WI; 6/20 -7/03 - 7/20

Clump History: original seedling; 6 years old; Eau Claire, WI **Notable Characteristics:** Large, draping, gold serrated leaves. **Parentage:** *H.* 'Sagae' × *H.* 'Sea Gulf Stream'

H. 'Commotion' C. Wasitis (ONIR)

Plant: 32in (81.3cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 6in (15.2cm) wide; 11 to 13 vein pairs; yellow with heavily rippled margins; dull on top; dull underneath; lance-shaped with cordate base; moderately folded overall.

Flower: 2in (5.1cm) long; near white with pale lavender interior stripes; tubular; before Jun 1; Owings, MD

Clump History: original seedling; 3 years old; Owings, MD **Notable Characteristics:** Sharply pointed narrow yellow leaves with rippled margins.

Parentage: H. 'Miss American Pie' × Unrecorded

Seasonal Color: yellow leaves turn medium green in summer

H. 'Copa Cabana' K. Terpening (ONI), AHS/G. H. Alley (R) Plant: 36in (91.4cm) diameter; 17in (43.2cm) high; mound-like; fast growth rate.

Leaf: 6 to 7in (15.2 to 17.8cm) long; 4.5 to 5in (11.4 to 12.7cm) wide; 9 to 10 vein pairs; strong yellow green (145 RHS Chart) with flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped and corrugated overall with white backs

Scape: 14 to 23in (35.6 to 58.4cm) high; very pale green **Flower:** 2in (5.1cm) long; pale lavender; semi-bell shaped; Pleasant Hill, MO; 7/1 - 7/10 - 7/18

Seed: sets viable seed; dark green pods

Clump History: nursery purchase; 9 yrs old; Pleasant Hill, MO Notable Characteristics: Roundish, bright chartreuse leaves have a satiny sheet and white backs. Nice sun tolerance.

Parentage: H. 'Confetti Cup' \times OP

Seasonal Color: more green than yellow by the end of the season

H. 'Cosmic Beer Brat'

R. Kuenster (ONIR)

Plant: 28 in (71.1cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 5.8in (14.6cm) long; 5.8in (14.6cm) wide; 10 to 12 vein pairs; blue with flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; moderately corrugated and deeply cupped overall.

Scape: 24 to 28in (61 to 71.1cm) high

Flower: 1.5in (3.8cm) long; pale lavender with lavender striping; tubular; Iowa City, IA; 7/20 - 7/31 - 8/15

Seed: sets viable seed; blue green pods

Clump History: original seedling; 6 years old; Iowa City, IA **Notable Characteristics:** Fertile hosta with nice, blue-cupped leaves

Parentage: *H.* 'Beer Belly Blues' × *H.* 'Purple Verticulated Elf'

H. 'Cosmic Blue Seas'

R. Kuenster (ONIR)

Plant: 49in (124.5cm) diameter; 23in (58.4cm) high; mound-like; moderate growth rate.

Leaf: 11.5in (29.2cm) long; 8.5in (21.6cm) wide; 10 to 12 vein pairs; blue with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; lightly cupped and deeply wavy & corrugated overall.

Scape: 28 to 30in (71.1 to 76.2cm) high; blue green **Flower:** 2.1 in (5.3cm) long; pale lavender with lavender striping; tubular; Iowa City, IA; 6/28 - 7/4 - 7/20

Seed: sets viable seed; blue green pods

Clump History: original seedling; 6 years old; Iowa City, IA **Notable Characteristics:** Nice large blue used by registrant for hybridizing

Parentage: (H. 'Letha Mae' $\times H$. 'King Lizard')

× H. 'Stegeman's Dreadnaught'

Seasonal Color: fades to dark green late in the season

H. 'Cosmic Crocodile'

R. Kuenster (ONIR)

Plant: 32in (81.3cm) diameter; 21in (53.3cm) high; mound-like; moderate growth rate.

Leaf: 13in (33cm) long; 8.5in (21.6cm) wide; 12 to 14 vein pairs; blue green with heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately cupped, twisted & folded and deeply wavy & corrugated overall.

Scape: 32 to 36in (81.3 to 91.4cm) high; blue green **Flower:** 2in (5.1cm) long; white with very light lavender striping; tubular; Iowa City & Urbana, IA; 6/20 - 6/30 - 7/15

Seed: sets viable seed; green pods

Clump History: original seedling; 6 years old; Iowa City & Urbana, IA

Notable Characteristics: Very heavy corrugation on thick leaves **Pod Parent:** (*H.* 'King Lizard' × *H.* 'Clear Fork River Valley') × *H.* 'Website'

Pollen Parent: (H. 'King Lizard' $\times H$. 'Iroquois') $\times H$. 'Cosmic Knuckles'

H. 'Cosmic Fun'

R. Kuenster (ONIR)

Plant: 40in (101.6cm) diameter; 27in (68.6cm) high; moundlike; moderate growth rate.

Leaf: 11.5in (29.2cm) long; 9.3in (23.5cm) wide; 11 to 13 vein pairs; medium green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; moderately cupped, folded & wavy, and deeply corrugated overall.

Scape: 27 to 30in (68.6 to 76.2cm) high; green

Flower: 2.1in (5.3cm) long; near white with very light lavender striping; tubular; Iowa City & Urbana, IA; 6/15 - 6/30 - 7/10

Seed: sets viable seed; green pods

Clump History: original seedling; 5 years old; Iowa City & Urbana, IA

Notable Characteristics: Very corrugated and unruly plant **Parentage:** (H. 'Giantland Thor' × H. 'Cosmic Knuckles') × H. 'Niagara Falls'

H. 'Cosmic Killer'

R. Kuenster (ONIR)

Plant: 32in (81.3cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 8.5in (21.6cm) wide; 13 to 15 vein pairs; blue streaked with creamy greenish white and slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped, folded & wavy, and deeply corrugated overall.

Petiole Characteristics: streaking extends along edge of petiole

Scape: 26 to 30in (66 to 76.2cm) high; blue

Flower: 2in (5.1cm) long; near white with pale lavender striping; tubular; Iowa City & Urbana, IA; 7/4 - 7/15 - 7/30

Seed: sets viable seed; streaky blue pods

Clump History: original seedling; 5 years old; Iowa City & Urbana, IA

Notable Characteristics: Very interesting blue colors used in registrant's breeding program

Parentage: *H.* 'Frosted Morning' × *H.* 'Warwick Comet'

H. 'Cosmic Memories'

R. Kuenster (ONIR)

Plant: 42in (106.7cm) diameter; 24 in (61cm) high; mound-like; moderate growth rate.

Leaf: 12.3in (31.1cm) long; 8.5in (21.6cm) wide; 11 to 13 vein pairs; medium green with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded & wavy, moderately cupped and corrugated overall.

Scape: 36 to 40in (91.4 to 101.6cm) high; green

Flower: 2.5in (6.4cm) long; pale lavender with lavender striping; tubular; Iowa City & Urbana, IA; 6/20 - 7/1 - 7/25

Seed: sets viable seed; green pods

Clump History: original seedling; 6 years old; Iowa City & Urbana, IA

Notable Characteristics: Good substance and texture used in registrant's breeding program

Parentage: H. 'Giantland Thor' $\times H$. 'Beer Belly Blues'

H. 'Cosmic Wonder'

R. Kuenster (ONIR)

Plant: 44in (111.8cm) diameter; 18in (45.7cm) high; mound-

like: moderate growth rate.

Leaf: 11in (27.9cm) long; 5in (12.7cm) wide; 10 to 12 vein pairs; blue with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; lightly cupped, twisted & folded and moderately wavy & corrugated overall.

Scape: 26 to 32in (66 to 81.3cm) high; blue

Flower: 1.8in (4.4cm) long; pale lavender with lavender striping; tubular; Iowa City, IA; 7/20 - 8/11 - 8/20

Seed: sets viable seed; blue green pods

Clump History: original seedling; 5 years old; Iowa City, IA Notable Characteristics: Very blue with interesting leaf form **Parentage:** [(H. 'Purple Verticulated Elf' $\times H$. 'Dragon Lady')

× H. kikutii] × H. 'Blue Cascade'

H. 'Costume Change'

C. Kwick (ONIR)

Plant: 28in (71.1cm) diameter; 7in (17.8cm) high; rhizomatous; fast growth rate.

Leaf: 4in (10.2cm) long; 2.5in (6.4cm) wide; 4 to 6 vein pairs; green with flat margins; slightly shiny on top; very shiny underneath; ovate with tapered base; lightly folded overall.

Scape: 12 to 20in (30.5 to 50.8cm) high; green

Flower: 2in (5.1cm) long; purple with darker purple stripes, alternate petals have white margins; tubular; Eau Claire, WI; 7/24 - 8/8 - 8/13

Seed: sets seed, viability not provided; green pods

Clump History: original seedling; 7 years old; Eau Claire, WI Notable Characteristics: This fast growing rhizomatous, viridescent cultivar emerges cream colored and gradually changes to light green then dark green and has purple striped flowers.

Parentage: H. 'Carol' \times OP

Seasonal Color: emerges cream then gradually changes to dark

D

H. 'Dancing in the Moonlight' H. Hansen (ONR) Walters Gardens (I) Plant: 29in (73.7cm) diameter; 18in (45.7cm) high; upright; moderate growth rate.

Leaf: 8in (20.3cm) long; 3.5in (8.9cm) wide; 8 to 10 vein pairs; medium green with .1 to .5in (.3 to 1.3cm) wide creamy white heavily rippled margins; glaucous bloom on top; glaucous bloom underneath; lance-shaped with flat base; deeply folded and intensely wavy overall with twisted leaf tips.

Petiole Characteristics: white margins extend the length of the petiole Scape: 22 to 29in (55.9 to 73.7cm) high; purple blush with glaucous

Flower: 2.3in (5.7cm) long; near white with faint lavender striping on interior of petals; tubular; Zeeland, MI; 7/18 - 7/28 - 8/11

Seed: sets viable seed; green pods

Clump History: original seedling; 6 years old; Zeeland, MI Notable Characteristics: Extremely ruffled variegated margins on wedge-shaped leaves.

Pod Parent: (sdlg#35 \times *H*. 'Niagara Falls') \times (*H*. "Neptune' \times *H*.

Pollen Parent: (*H.* 'Designer Genes' × *H.* 'Blue Mouse Ears') × [$(H. 'Neptune' \times H. 'Winfield Blue') \times H. 'Joy Ride'$]

H. 'Dark Treasure'

Plant: 66in (167.6cm) diameter; 25in (63.5cm) high; mound-like; moderate growth rate.

Leaf: 14.5in (36.8cm) long; 13 in (33cm) wide; 13 to 14 vein pairs; dark green with flat margins; very shiny on top; dull underneath; nearly round with cordate base; some leaves are deeply corrugated while others are relatively smooth.

Scape: 27 to 30in (68.6 to 76.2cm) high; deep green

Flower: 1.5in (3.8cm) long; near white; tubular; Ferryville, WI;

7/10 - 7/15 - 7/22

Seed: sets viable seed; green pods

Clump History: original seedling; 9 years old; Ferryville, WI Notable Characteristics: Dark green glossy foliage of heavy substance. Round in form. From the breeding lines of Chet and Cynthia Tompkins that include 'Lakeport Blue', 'Versailles Blue' and 'Blue Babe'.

Parentage: H. 'Lakeport Blue' sdlg × Tompkins' sdlg

H. 'Darwin's Standard'

AHS/G. H. Alley (R)

R. Lysne (ONIR)

L. Klinkhamer, Witteman & Co/Darwin Plants (ONI) Plant: 50in (127cm) diameter; 24in (61cm) high; mound-like; moderate growth rate.

Leaf: 8 to 10in (20.3 to 25.4cm) long; 6 to 8in (15.2 to 20.3cm) wide; 13 to 14 vein pairs; strong yellow green (N144B RHS Chart) with .25 to 2in (.6 to 5.1cm) wide moderate green (N138A RHS Chart) flat margins; dull on top; dull underneath; ovate to broadly ovate with cordate base; lightly folded & wavy and deeply corrugated overall with slightly curled cuspidate leaf tips.

Scape: 33 to 43in (83.8 to 109.2cm) high; green

Flower: 2.3in (5.7cm) long; near white; tubular; Pleasant Hill, MO; 6/12 - 6/23 - 7/2

Seed: sets viable seed; medium green pods

Clump History: nursery purchase; 14 years old; Pleasant Hill, MO Notable Characteristics: Vigorous mound of golden centered, green margined, corrugated leaves. Very good substance. Green margins occasionally streak towards the midrib. Does well in sun or shade. Parentage: Uncertain Parentage (see *The Hostapedia* pg 225) **Seasonal Color:** leaves are somewhat shiny later in the season

H. 'Disappearing Act'

C. Kwick (ONIR)

Plant: 44in (111.8cm) diameter; 17in (43.2cm) high; moundlike; fast growth rate.

Leaf: 10in (25.4cm) long; 7in (17.8cm) wide; 8 to 9 vein pairs; greenish yellow (early) with 1in (2.5cm) wide chartreuse and medium green flat margins; slightly shiny on top; glaucous bloom underneath; ovate with cordate base; lightly folded and wavy overall.

Petiole Characteristics: light green with dark green ridges Scape: 20 to 28in (50.8 to 71.1cm) high; light green with glaucous bloom

Flower: 1.8in (4.4cm) long; pale lavender stripes outlined in white, alternate petals have translucent margins; tubular; Eau Claire, WI; 7/03 - 7/20 - 7/28

Clump History: original seedling; 9 years old; Eau Claire, WI Notable Characteristics: Dramatic color change of leaf center from very light greenish yellow to medium green

Parentage: Parentage Unknown

Seasonal Color: viridescent centers turn green by midsummer

H. 'Don Clysdale'

A. Frederking (ONIR)

Plant: 20in (50.8cm) diameter; 11in (27.9cm) high; upright; moderate growth rate.

Leaf: 7in (17.8cm) long; 4in (10.2cm) wide; 5 to 6 vein pairs; golden yellow with flat margins; dull on top; slightly shiny underneath; ovate with flat base; moderately wavy overall with

Petiole Characteristics: green petioles have a touch of red at the base

Scape: 20 to 24in (50.8 to 61cm) high; reddish-purple

Flower: 2in (5.1cm) long; pale purple stripes; tubular; Ottawa,

ON Canada; 9/6 - 9/12 - 9/18

Seed: sets seed, viability unknown; reddish-purple pods Clump History: original seedling; 6 years old; Ottawa, ON

Notable Characteristics: Upright yellow leaves with a touch of

red at the base of the petioles. Red scapes in late August

Parentage: H. 'Tickle Me Pink' \times OP

Seasonal Color: becomes chartreuse later in the season

H. 'Dragon's Dream'

H. McDonell (ONIR)

Plant: 30in (76.2cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 6.5in (16.5cm) wide; 10 to 11 vein pairs; medium green with heavily rippled margins; dull on top; glaucous bloom underneath; ovate with rounded base; lightly folded overall.

Scape: 20 to 22in (50.8 to 55.9cm) high; green

Flower: 2in (5.1cm) long; pale lavender; tubular; Fayetteville, GA; 7/25 - 8/10 - 8/15

Seed: sets viable seeds; green pods

Clump History: original seedling; 7 years old; Fayetteville, GA Notable Characteristics: Heavily ruffled edges and persistent white leaf backs. Soft grayish green color with a slight blue cast early in the season.

Pod Parent: H. 'Marilyn Monroe' × H. 'Maekawa' **Pollen Parent:** (H. 'One Man's Treasure' $\times H$. 'Gilt by

Association') × H. 'Candy Dish'

\mathbf{E}

H. 'Edina King'

C. Kwick (ONIR)

Plant: 18in (45.7cm) diameter; 9in (22.9cm) high; mound-like; slow growth rate.

Leaf: 5.5in (14cm) long; 4in (10.2cm) wide; 5 to 6 vein pairs; green with flat margins; slightly shiny on top; very shiny underneath; broadly ovate with rounded base; lightly wavy

Scape: 20 to 24in (50.8 to 61cm) high; light green with glaucous bloom

Flower: 2in (5.1cm) long; pale purple with darker purple stripes, alternate petals have translucent margins; bell-shaped; Eau Claire, WI; 7/11 - 7/18 - 7/28

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Emerges lime green changing to iridescent green later. Bracts are larger on bottom of scape getting progressively smaller going up the scape. Purple striped flowers.

Parentage: H. 'Summer Lovin' × OP

Seasonal Color: viridescent

H. 'Edina Queen'

C. Kwick (ONIR)

Plant: 16in (40.6cm) diameter; 5in (12.7cm) high; mound-like; fast growth rate.

Leaf: 4in (10.2cm) long; 2.5 in (6.4cm) wide; 5 to 6 vein pairs; greenish yellow with flat margins; slightly shiny on top; glaucous bloom underneath; ovate with tapered base; lightly wavy overall with sharply pointed tips.

Petiole Characteristics: red speckles

Scape: 6 to 12in (15.2 to 30.5cm) high; light green with red speckles

Flower: .9 in (2.3cm) long; pale purple, alternate petals have white margins; tubular; Eau Claire, WI; 8/2 - 8/12 - 8/18 **Clump History:** original seedling; 6 years old; Eau Claire, WI **Notable Characteristics:** Small fast-growing plant with heart-shaped leaves that seem to be more resistant to insect damage.

Parentage: Parentage Unknown

H. 'Effervescent Love'

F. Nyikos (ONIR)

Plant: 30in (76.2cm) diameter; 13in (33cm) high; upright; moderate growth rate.

Leaf: 7in (17.8cm) long; 2.9in (7.4cm) wide; 7 to 8 vein pairs; medium green with .3in (.6cm) wide white slightly rippled margins; slightly shiny on top; very shiny underneath; lance-shaped with tapered base; lightly twisted and moderately wavy overall.

Petiole Characteristics: thin white margins extend down the petioles.

Scape: 24 to 26in (61 to 66cm) high; green

Flower: 2in (5.1cm) long; pale lavender with hint of rose;

tubular; Unionville, IN; 8/25 - 9/1 - 9/10

Seed: does not set seed

Clump History: original seedling; 20 years old; Unionville, IN **Notable Characteristics:** Thin white margins on fresh minty green leaves that dull later. New leaves continue to fountain up from the center until just before blooming. Presentation is of water bubbles that don't quite break the surface.

Parentage: H. 'Beatrice' \times OP

Seasonal Color: leaves emerge light green with a hint of yellow on the white margins.

H. 'Eiger'

M. & J. Carlson (ONIR)

Plant: 67in (170.2cm) diameter; 28in (71.1cm) high; mound-like; moderate growth rate.

Leaf: 17in (43.2cm) long; 12in (30.5cm) wide; 13 to 14 vein pairs; slightly blue green with moderately wavy margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly twisted and moderately wavy & corrugated overall.

Scape: 31 to 34in (78.7 to 86.4cm) high; green

Flower: 2.8in (7cm) long; near white with pale lavender stripes on interior; tubular; Evansville, MN; 6/15 - 7/1 - 7/12

Seed: sets viable seed; green pods

Clump History: original seedling; 10 years old; Evansville, MN Notable Characteristics: Huge plant with huge leaves and nice corrugation

Parentage: (H. 'Komodo Dragon' $\times H$. 'Jade Cascade') $\times H$. 'Blond Bombshell'

H. 'Elsie's Smile'

W. Stone (ONIR)

Plant: 42in (106.7cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 8in (20.3cm) wide; 11 vein pairs;

greenish yellow with flat margins; shiny on top; ovate with

cordate base; moderately corrugated overall.

Scape: 24 to 28in (61 to 71.1 cm) high; greenish yellow **Flower:** 1.5in (3.8cm) long; near white with pale lavender

steaks; tubular; Chazy, NY; 7/25 - 7/30 - 8/10 **Seed:** sets viable seeds; greenish yellow

Clump History: original seedling; 4 years old; Chazy, NY **Notable Characteristics:** Slightly greenish yellow seedling of

'Potomac Pride'

Parentage: H. 'Potomac Pride' × OP

H. 'Emerald Spade'

P. Postlewaite (ONIR)

Plant: 34in (86.4cm) diameter; 11in (27.9cm) high; mound-like; fast growth rate.

Leaf: 5in (12.7cm) long; 3in (7.6cm) wide; 5 to 6 vein pairs; dark green with flat margins; slightly shiny on top; ovate with

cordate base; relatively flat overall.

Scape: 13 to 20in (33 to 50.8cm) high; green

Flower: pale purple; tubular; Jul 15 to Aug 15; Kildeer, IL **Clump History:** original seedling; 17 years old; Kildeer, IL **Notable Characteristics:** Vigorous hybrid with small to medium size dark green leaves. Purple flowers appear two weeks later than *H. ventricosa* species.

Parentage: H. ventricosa 'Aureomaculata' × OP

H. 'Emperor's New Clothes'

H. Hansen (ONR)

Walters Gardens (I)

Plant: 41in (104.1cm) diameter; 21in (53.3cm) high; upright; moderate growth rate.

Leaf: 9in (22.9cm) long; 6in (15.2cm) wide; 13 to 14 vein pairs; greenish white with very dark green flecks and slightly rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; relatively flat overall.

Scape: 21 to 32in (53.3 to 81.3cm) high; green with prominent speckled bracts

Flower: 2in (5.1cm) long; near white with pale lavender interior stripes and translucent margins; tubular; Zeeland, MI; 6/12 - 6/25 - 7/8

Seed: sets viable seed (rarely); green pods

Clump History: original sport; 3 years old; Zeeland, MI Notable Characteristics: Unusual speckled leaf variegation.

Parentage: Sport of H. 'Empress Wu'

Seasonal Color: Most white in the spring, gaining more flecks as the season progresses.

G

Ι

H. 'Gigantosaurus' H. Hansen (ONR) Walters Gardens (I) Plant: 76in (193cm) diameter; 30in (76.2cm) high; mound-like; moderate growth rate.

Leaf: 17.5in (44.5cm) long; 11.5in (29.2cm) wide; 14 to 15 vein pairs; blue with .5 to 2in (1.3 to 5.1cm) wide creamy yellow slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately corrugated overall with deeply impressed veins.

Scape: 24 to 30in (61 to 76.2cm) high; green

Flower: 2in (5.1cm) long; pale lavender with white margins;

bell-shaped; Zeeland, MI; 6/14 - 7/15 - 8/7

Seed: sets viable seed; green pods

Clump History: original seedling; 9 years old; Zeeland, MI Notable Characteristics: Very large blue with white margins. **Parentage:** streaked sport of H. 'Empress Wu' $\times H$. 'Blueberry Muffin'

Seasonal Color: creamy yellow margins mature to creamy white in summer

H. 'Grand Lady' A. Temmer (ONIR)

Plant: 42 in (106.7cm) diameter; 26in (66cm) high; upright; moderate growth rate.

Leaf: 16in (40.6cm) long; 10in (25.4cm) wide; 13 vein pairs; medium green with flat margins; very shiny on top; very shiny underneath; ovate with cordate base; intensely corrugated

Scape: 38 to 41in (96.5 to 104.1cm) high; green

Flower: 2.8in (7cm) long; near white; tubular; Grand Chute,

WI; 6/15 - 7/15 - 8/15

Seed: Sets viable seed; green pods

Clump History: original seedling; 6 yrs old; Grand Chute, WI Notable Characteristics: Shiny green, corrugated leaves have an elegant shape & presentation with large nearly white flowers.

Parentage: H. 'Dragon Lady' \times OP

H. 'Green Goddess' H. McDonell (ONIR)

Plant: 40in (101.6cm) diameter; 18in (45.7cm) high; moundlike; moderate growth rate.

Leaf: 7.5in (19.1cm) long; 5.8in (14.6cm) wide; 8 to 10 vein pairs; emerald green with flat margins; slightly shiny on top; slightly shiny underneath; ovate with rounded base; lightly corrugated overall.

Scape: 34 to 36in (86.4 to 91.4cm) high; green

Flower: 2in (5.1cm) long; pale lavender with darker lavender mid-rib stripes; tubular; Fayetteville, GA; 7/10 - 7/20 - 8/5

Seed: sets viable seeds; green pods

Clump History: original seedling; 16 yrs old; Fayetteville, GA Notable Characteristics: Very clear, vivid emerald green color **Parentage:** *H.* 'William Lachman' × *H.* 'Whiskey Sour'

H. 'I'll Fly Away' H. McDonell (ONIR)

Plant: 31in (78.7cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 5.5in (14cm) wide; 13 to 14 vein pairs; intense blue green with flat margins; glaucous bloom on top; glaucous bloom underneath; ovate with rounded base; lightly corrugated and moderately folded & wavy overall.

Scape: 22 to 24in (55.9 to 61cm) high; green

Flower: 2.5in (6.4cm) long; near white with pale lavender midstripes and base; tubular; Fayetteville, GA; 6/15 - 6/28 - 7/13

Seed: sets viable seeds; green pods

Clump History: original seedling; 7 years old; Fayetteville, GA Notable Characteristics: Persistent intense blue color and "wings" at base of the leaves.

Parentage: (H. 'Neptune' \times OP) \times (H. 'Neptune' \times OP)

H. 'Invocation' R. Lysne (ONIR)

Plant: 40in (101.6cm) diameter; 22in (55.9cm) high; moundlike; moderate growth rate.

Leaf: 11in (27.9cm) long; 8in (20.3cm) wide; 12 to 13 vein pairs; soft golden chartreuse with 1in (2.5cm) wide creamy white, slightly rippled margins; dull on top; dull underneath; broadly ovate with cordate base; lightly wavy and corrugated overall.

Scape: 22 to 24in (55.9 to 61cm) high; green

Flower: 1.5in (3.8cm) long; near white; tubular; Ferryville, WI; 7/18 - 7/23 - 8/8

Seed: sets viable seed; green pods

Clump History: 2nd generation division; 5 yrs old; Ferryville, WI Notable Characteristics: Soft chartreuse gold with creamy

white margins. Deeply impressed veins.

Parentage: H. 'Cynthia' × H. 'Piedmont Gold'

K

H. McDonell (ONIR) H. 'Kathy My Love'

Plant: 36in (91.4cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long: 5.8in (14.6cm) wide: 10 to 11 vein pairs; medium blue green with 1in (2.5cm) wide creamy white flat margins; glaucous bloom on top; dull underneath; ovate with cordate base; lightly folded overall.

Scape: 28 to 32in (71.1 to 81.3cm) high; green

Flower: 2in (5.1cm) long; pure white; tubular; Fayetteville, GA; 6/7 - 6/25 - 7/16

Seed: sets viable seeds; green pods

Clump History: original seedling; 5 years old; Fayetteville, GA Notable Characteristics: Full mounded clump of soft blue leaves with wide creamy margins and blue gray & green streaks from center out into the margins.

Parentage: (H. Lakeside streaked sdlg \times H. 'Bold Ruffles') \times H. 'Amazing Grace'

H. 'Kirkside Golden Parachute'

C. Hanna (ONIR)

Plant: 66in (167.6cm) diameter; 28in (71.1cm) high; mound-like; moderate growth rate.

Leaf: 15in (38.1cm) long; 14in (35.6cm) wide; 14 to 15 vein pairs; golden yellow with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly corrugated and convexly cupped overall.

Petiole Characteristics: glaucous bloom

Scape: 36 to 42in (91.4 to 106.7cm) high; yellow

Flower: 2.5in (6.4cm) long; pale lavender; tubular; Marion, OH;

7/1 - 7/10 - 7/15

Seed: sets viable seed; yellow pods

Clump History: original seedling; 7 years old; Marion, OH **Notable Characteristics:** Mature specimen is a large mound of golden, round, corrugated, dome shaped leaves with slightly ruffled edges and prominent veins. Gives appearance of a parachute descending to earth.

Parentage:

(H. 'American Yeti' $\times H$. 'Brutus') \times sdlg of H. 'Stand Up' **Seasonal Color:** color gets brighter as the season progresses

H. 'Kissed by the Sun'

M. Vertz (ONIR)

Plant: 44in (111.8cm) diameter; 24in (61cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 8.5in (21.6cm) wide; 11 to 12 vein pairs; yellow with slightly rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly cupped overall.

Scape: 22 to 30in (55.9 to 76.2cm) high; green Flower: white; tubular; Jun 1 to Jul 15; De Pere, WI Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 5 years old; De Pere, WI **Notable Characteristics:** Emerges bright yellow. Develops a slight green cast mid-summer while maintaining an overall yellow color that stands out among the other hostas in the garden.

Parentage: Parentage Unknown

Seasonal Color: develops a slight green cast mid-summer

H. 'Kung Fu Kenny'

C. Kwick (ONIR)

Plant: 42in (106.7cm) diameter; 22in (55.9cm) high; mound-like; moderate growth rate.

Leaf: 13in (33cm) long; 12in (30.5cm) wide; 15 to 16 vein pairs; blue green with lightly wavy margins; slightly shiny on top; glaucous bloom underneath; nearly round with cordate base; lightly folded and corrugated overall with deeply impressed veins.

Scape: 20 to 22in (50.8 to 55.9cm) high; light green with glaucous bloom

Flower: 1.8in (4.4cm) long; pale lavender center stripe with white margins, alternate petals have translucent edges; tubular; Eau Claire, WI; 7/2 - 7/14 - 7/22

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 5 years old; Eau Claire, WI Notable Characteristics: Rounded mound of large blue green, gently folded leaves with wavy margins.

Parentage: H. 'Blue Umbrellas' \times OP

Seasonal Color: darkens slightly later in the season

H. 'Kwick Ness'

C. Kwick (ONIR)

Plant: 40in (101.6cm) diameter; 20in (50.8cm) high; mound-like; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 8.5in (21.6cm) wide; 11 vein pairs; golden yellow with moderately rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base

Petiole Characteristics: greenish yellow

Scape: 22 to 30in (55.9 to 76.2cm) high; light green with glaucous bloom

Flower: 2.3in (5.7cm) long; pale lavender stripes surrounded by white and alternate petals have translucent margins; tubular; Eau Claire, WI; 6/16 - 6/26 - 7/10

Clump History: original seedling; 7 years old; Eau Claire, WI **Notable Characteristics:** Large gold rippled leaves with deep veins

Parentage: H. montana 'Aureomarginata' × OP

Seasonal Color: somewhat more gold as the season progresses

H. 'Kwick, Kwik, Quick, Mabel'

C. Kwick (ONIR)

Plant: 36in (91.4cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 5.5in (14cm) wide; 11 to 12 vein pairs; dark green with slightly rippled margins; dull on top; glaucous bloom underneath; ovate with cordate base; lightly folded and wavy overall with deep dark veins

Petiole Characteristics: light green with dark green ridges

Scape: 28 to 30in (71.1 to 76.2cm) high; green

Flower: 2in (5.1cm) long; small pale lavender stripes, alternate petals have translucent margins; tubular; Eau Claire, WI; 7/06 - 7/20 - 8/01

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 11 years old; Eau Claire, WI **Notable Characteristics:** Deep green thick and tough leaves in a tight mound.

Parentage: H. 'Reptilian' \times OP

H. 'Kwick's Perky Purple Pixie'

C. Kwick (ONIR)

Plant: 7in (17.8cm) diameter; 4.5in (11.4cm) high; upright; slow growth rate.

Leaf: 3.3in (8.3cm) long; 2in (5.1cm) wide; 4 to 5 vein pairs; creamy yellow with flat margins; dull on top; slightly shiny underneath; ovate with cordate base; lightly folded and wavy overall.

Petiole Characteristics: creamy greenish yellow

Scape: 12 to 13in (30.5 to 33cm) high; creamy light greenish yellow

Flower: 1.5in (3.8cm) long; deep purple with deep purple stripes, alternate petals have translucent margins; tubular; Eau Claire, WI; 7/15 - 7/20 - 7/27

Seed: does not set seed

Clump History: original seedling; 5 years old; Eau Claire, WI **Notable Characteristics:** Very small clump of creamy yellow leaves serve as nice backdrop for deep purple flowers

Parentage: H. 'Captain Kirk' $\times H$. 'Carol'

Seasonal Color: lightens more as the season progresses

 \mathbf{L}

H. 'Lady Carol' C. Kwick (ONIR)

Plant: 32in (81.3cm) diameter; 16in (40.6cm) high; upright; moderate growth rate.

Leaf: 8.5in (21.6cm) long; 6in (15.2cm) wide; 12 to 13 vein pairs; blue green with flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and corrugated overall.

Petiole Characteristics: green with slightly darker green edges **Scape:** 16 to 20in (40.6 to 50.8cm) high; green

Flower: 2.3in (5.7cm) long; pale lavender with lavender striping, alternate petals have translucent margins; tubular; Eau Claire, WI; 6/16 - 6/28 - 7/10

Clump History: original seedling; 8 years old; Eau Claire, WI **Notable Characteristics:** Petite mound of upright blue leaves. **Parentage:** *H.* 'Satisfaction' × *H.* 'Blue Umbrellas'

Seasonal Color: typical loss of the glaucous coating as the season progresses.

H. 'Lady Charlemagne' C. Kwick (ONIR)

Plant: 30in (76.2cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 7.3in (18.4cm) wide; 15 to 16 vein pairs; lime green with lightly wavy margins; slightly shiny on top; dull underneath; nearly round with cordate base; lightly folded & wavy and deeply corrugated overall.

Petiole Characteristics: edges are darker greenish yellow **Scape:** 12 to 14in (30.5 to 35.6cm) high; light green with glaucous bloom

Flower: 1.5 in (3.8cm) long; near white with very light pale lavender stripes; tubular; Eau Claire, WI; 6/28 - 7/9 - 7/20

Clump History: original seedling; 7 years old; Eau Claire, WI **Notable Characteristics:** Tight mound of thick heavily corrugated leaves.

Parentage: H. 'Blue Umbrellas' × H. 'Sea Gulf Stream'

H. 'Lady Liz' C. Kwick (ONIR)

Plant: 26in (66cm) diameter; 15in (38.1cm) high; mound-like; slow growth rate.

Leaf: 8.5in (21.6cm) long; 6.5in (16.5cm) wide; 11 to 12 vein pairs; greenish gold with flat margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped and wavy overall.

Petiole Characteristics: edges are more green than the yellow centers

Scape: 20 to 28in (50.8 to 71.1cm) high; light green with glaucous bloom

Flower: 1.8in (4.4cm) long; pale lavender with pale lavender stripes, alternate petals have translucent margins; tubular; Eau Claire, WI; 7/1 - 7/15 - 7/22

Clump History: original seedling; 7 years old; Eau Claire, WI **Notable Characteristics:** Wavy greenish gold leaves held nicely upright.

Parentage: *H.* 'Sum and Substance' × *H.* 'Sagae' **Seasonal Color:** gets a bit more gold later in the season

H. 'Lady Mabel Mae'

C. Kwick (ONIR)

Plant: 30in (76.2cm) diameter; 11in (27.9cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 8in (20.3cm) wide; 12 to 13 vein pairs; greenish yellow with slightly rippled margins; dull on top; glaucous bloom underneath; nearly round with cordate base; convexly cupped, lightly folded and moderately corrugated overall

Petiole Characteristics: greenish on inside, lighter green with glaucous bloom on backside

Scape: 22 to 24in (55.9 to 61cm) high; light green with glaucous bloom

Flower: 1.8in (4.6cm) long; pale lavender stripes surrounded by white, some translucent margins; tubular; Eau Claire, WI; 6/20 - 7/04 - 7/20

Clump History: original seedling; 5 years old; Eau Claire, WI **Notable Characteristics:** Ground hugging habit of corrugated nearly round, light greenish yellow leaves.

Parentage: H. 'Tyler's Treasure' \times OP

Seasonal Color: lighter yellow as season progresses

H. 'Lady Renee'

C. Kwick (ONIR)

Plant: 26in (66cm) diameter; 9in (22.9cm) high; mound-like; moderate growth rate.

Leaf: 8.5in (21.6cm) long; 6in (15.2cm) wide; 10 vein pairs; greenish gold with moderately rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded overall with deeply impressed veins.

Petiole Characteristics: light green with glaucous bloom **Scape:** 16 to 24in (40.6 to 61cm) high; light green with glaucous bloom

Flower: 2.3in (5.7cm) long; medium lavender stripes surrounded by white, alternate petals have distinctly translucent margins; spider; Eau Claire, WI; 6/15 - 7/05 - 7/15

Clump History: original seedling; 5 years old; Eau Claire, WI **Notable Characteristics:** Low growing mound of greenish gold leaves with serrated edges and deep veins.

Parentage: H. 'Captain Kirk' $\times H$. 'Carol'

Seasonal Color: slightly more golden later in the season

H. 'Lemon Tuffy'

M. Vertz (ONIR)

Plant: 40in (101.6cm) diameter; 24in (61cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 7in (17.8cm) wide; 13 to 15 vein pairs; greenish yellow with flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly cupped, twisted & wavy and deeply corrugated overall.

Scape: 15 to 17in (38.1 to 43.2cm) high; green

Flower: near white; bell-shaped; Jun 1 to Jul 15; De Pere, WI

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 5 years old; De Pere, WI **Notable Characteristics:** Corrugated leaves emerge bright yellow developing a green cast that is deeper along the center and veins. As new leaves emerge they provide an interesting mix of color across the entire mound. Heavy substance and slug resistant.

Parentage: Parentage Unknown

Seasonal Color: develops a green cast along the leaf center and veins while maintaining an overall yellow hue

H. 'Liberty Blues'

M. Vertz (ONIR)

Plant: 47in (119.4cm) diameter; 35in (88.9cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 9.5in (24.1cm) wide; 14 to 15 vein pairs; blue with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately corrugated overall.

Scape: 30 to 37in (76.2 to 94cm) high; blue green

Flower: near white with medium lavender center stripe and translucent margins; tubular; Jun 1 to Jul 15; De Pere, WI Seed: sets seed, viability unknown; blue green pods

Clump History: original seedling; 6 years old; De Pere, WI Notable Characteristics: Intense blue corrugated leaves remain blue until late summer even when exposed to full sun until noon. Bluish hue lasts into October. Heavy rains do nothing to wash away the blue. Heavily flowered scapes rise above the foliage.

Parentage: Parentage Unknown

Seasonal Color: blue color holds through summer keeping a slight blue cast through to fall.

H. 'Limbo Rock'

D. Bowe (ONIR)

Plant: 29in (73.7cm) diameter; 17in (43.2cm) high; mound-like; fast growth rate.

Leaf: 10in (25.4cm) long; 3.8in (9.5cm) wide; 5 to 6 vein pairs; greenish yellow with flat margins; slightly shiny on top; very shiny underneath; narrowly ovate with cordate base; lightly cupped & twisted and deeply wavy overall.

Scape: 20 to 30in (50.8 to 76.2cm) high; greenish yellow **Flower:** 2in (5.1cm) long; purple stripes on misted purple background with white neck & throat, some purple at the base; tubular; Chagrin Falls, OH; 8/19 - 9/7 - 9/21

Seed: does not set seed

Clump History: original seedling; 4 yrs old; Chagrin Falls, OH **Notable Characteristics:** Narrow wavy yellow leaves with fragrant and unusual light purple striped & speckled flowers on leaning scapes.

Parentage: *H.* 'Spritzer' × *H. plantaginea*

Seasonal Color: lightens as season progresses or with sun exposure, darkens in shade

H. 'Little Patriot' W. Zumbar (ONI), AHS/G. H. Alley (R) Plant: 18in (45.7cm) diameter; 10in (25.4cm) high; mound-like; moderate growth rate.

Leaf: 3.8in (9.5cm) long; 1.8in (4.4cm) wide; 5 vein pairs; greyish olive green (NN137B RHS Chart) with .2in (.5cm) wide pale yellow to cream (155A RHS Chart) flat margins; dull on top; dull underneath; elliptical with tapered base; very lightly wavy overall.

Petiole Characteristics: white margin color extends down the entire length

Scape: 16 to 21in (40.6 to 53.3cm) high; green

Flower: 1.5in (3.8cm) long; deep purple stripes on purple petals, alternate petals have white margins inside the throat; tubular; Pleasant Hill, MO; 7/4 - 7/15 - 7/22

Seed: sets viable seed; medium green pods

Clump History: nursery purchase; 14 yrs old; Pleasant Hill, MO **Notable Characteristics:** Vigorous mound of white margined green leaves. Small stature with numerous tall straight scapes and deep purple flowers.

Parentage: Parentage Unknown

H. 'Little Squirt'

D. & M. Beilstein (ONIR)

Plant: 7in (17.8cm) diameter; 3.5in (8.9cm) high; mound-like; fast growth rate.

Leaf: 2in (5.1cm) long; .5in (1.3cm) wide; 3 vein pairs; medium green with moderately rippled margins; slightly shiny on top; slightly shiny underneath; lance-shaped with tapered base; lightly folded and wavy overall.

Scape: 6 to 7in (15.2 to 17.8 cm) high; green

Flower: .6in (1.5cm) long; white; tubular; Aug 15 to Oct 1;

Mansfield, OH

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 12 years old; Mansfield, OH **Notable Characteristics:** This little shaver grows quickly in a tight compact clump with long narrow leaves on short petioles. Folded and ruffled leaves make this clump look like a pincushion.

Parentage: $[(H. 'Little Jim' \times H. 'Green Sheen') \times OP] \times OP$

H. 'Little Women'

M. Vertz (ONIR)

Plant: 15in (38.1cm) diameter; 6in (15.2cm) high; mound-like; moderate growth rate.

Leaf: 3.5in (8.9cm) long; 2.3in (5.7cm) wide; 7 to 9 vein pairs; medium blue green with .25 to .5in (.6 to 1.3cm) wide light green to creamy white, slightly rippled margins; glaucous bloom on top; dull underneath; ovate with flat base; lightly twisted and wavy overall with white leaf edges.

Scape: 12 to 14in (30.5 to 35.6cm) high; green

Flower: pale purple with deep purple stripes and white center

eye & tips; tubular; Jun 1 to Jul 15; De Pere, WI **Seed:** sets seed, viability unknown; green pods

Clump History: original seedling; 4 years old; De Pere, WI **Notable Characteristics:** Petite volunteer seedling features blue green leaves with narrow light green to yellow margins and white leaf edges. Occasional streaking of the margin color into the center occurs. Purple streaked, balloon-shaped buds open in July.

Parentage: Parentage Unknown

H. 'Lone Star'

H. Hansen (OR), O. Petryszyn (N), Walters Gardens (I)

Plant: 52in (132.1cm) diameter; 26in (66cm) high; upright mound; moderate growth rate.

Leaf: 11in (27.9cm) long; 7in (17.8cm) wide; 13 to 14 vein pairs; green with .5 to 2.5in (1.3 to 6.4cm) wide yellow flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; relatively flat overall with deeply impressed veins.

Scape: 43 to 51in (109.2 to 129.5cm) high; green

Flower: 2in (5.1cm) long; near white with pale lavender interior and white margins; tubular; Zeeland, MI; 6/26 - 7/10 - 7/26

Seed: sets viable seed; green pods

Clump History: original sport; 4 years old; Zeeland, MI **Notable Characteristics**: Green centered sport of *H*. 'Key West'

west

Parentage: Sport of *H*. 'Key West'

H. 'Love's Purest Light'

H. McDonell (ONIR)

Plant: 36in (91.4cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 8.5in (21.6cm) long; 6.5in (16.5cm) wide; 11 to 12 vein pairs; golden yellow flat margins; dull on top; glaucous bloom

underneath; broadly ovate with cordate base; lightly cupped and deeply corrugated overall.

Flower: does not flower

Clump History: original seedling; 8 years old; Fayetteville, GA **Notable Characteristics:** Brilliant gold color in spring & early summer, eventually turning a bright apple green in mid-summer. Heavy puckering.

Parentage: (H. Lakeside sdlg $\times H$. 'English Sunrise') \times

H. 'Golden Sculpture'

Seasonal Color: changes from gold to apple green

M

H. 'Magic Toy' H. McDonell (ONIR)

Plant: 45in (114.3cm) diameter; 26in (66cm) high; upright; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 7.5in (19.1cm) wide; 11 to 13 vein pairs; medium green with .5 to 1.5in (1.3 to 3.8cm) wide creamy white slightly rippled margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; lightly wavy overall.

Scape: 40 to 43in (101.6 to 109.2cm) high; green

Flower: 2.3in (5.7cm) long; pale lavender with slightly darker lavender interior mid-ribs; tubular; Fayetteville, GA; 5/30 - 6/15 - 6/25

Seed: sets viable seeds; green pods

Clump History: original seedling; 10 yrs old; Fayetteville, GA **Notable Characteristics:** Boldly colored leathery leaves. Green centers streak out into the creamy borders. Leaves often fold upward at the base.

Parentage: (H. Lakeside streaked sdlg $\times H$. 'Komodo Dragon') $\times H$. Lakeside sdlg

H. 'Marilyn's Petticoat' G. & R. Ragus (ONIR)

Plant: 13in (33cm) diameter; 11in (28cm) high; mound-like; moderate growth rate.

Leaf: 5.5in (14cm) long; 3.4in (8.6cm) wide; 8 to 9 vein pairs; medium green with moderately rippled margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly twisted overall with heavy substance

Petiole Characteristics: green mottled with brownish-red **Scape:** 16.9 to 20.5in (43 to 52cm) high; brownish dotted **Flower:** 2in (5.1cm) long; deep purple with irregular inner white lines; tubular; Ganderkesee, Germany; 8/25 - 9/22 - 10/27

Seed: does not set seed

Clump History: original seedling; 5 years old; Ganderkesee, Germany

Notable Characteristics: Very thick leaves with wavy margins and lots of colorful large flowers over a long flowering period. Does not set seed & pollen is only sometimes useful.

Parentage: H. 'Marilyn Monroe' $\times H$. 'Red Dog'

H. 'Marvelous' G. R. Goodwin (ONIR)

Plant: 30in (76.2cm) diameter; 15in (38.1cm) high; upright; slow growth rate.

Leaf: 9in (22.9cm) long; 7in (17.8cm) wide; 11 to 12 vein pairs; slightly blue green with .5in (1.3cm) wide creamy white slightly rippled margins; very shiny on top; slightly shiny underneath; nearly round with cordate base; very light corrugation and

moderate cupping overall.

Petiole Characteristics: white margin extends down the petioles

Scape: 18 to 24in (45.7 to 61cm) high; light green

Flower: 1.8in (4.4cm) long; near white when open with light lavender striping on petal interiors; tubular; Zionsville, IN;

6/15 - 7/1 - 7/15

Seed: sets non-viable seed

Clump History: original seedling; 12 years old; Zionsville, IN **Notable Characteristics:** Good substance and glossy leaves.

Somewhat brittle yet very strong growth habit. **Parentage:** *H*. 'Fickle Blue Genes' × OP

Seasonal Color: margins go from creamy white to white later in

the summer

H. 'Memphis Blue' O. Petryszyn (ONI) AHS/G. H. Alley (R) Plant: 44in (111.8cm) diameter; 26in (66cm) high; mound-like; fast growth rate.

Leaf: 9.5in (24.1cm) long; 8in (20.3cm) wide; 13 to 15 vein pairs; moderate greenish blue (122A RHS Chart) with flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly wavy and corrugated overall with more corrugation as plant matures.

Scape: 27 to 35in (68.6 to 88.9 cm) high; pale blue with glaucous bloom

Flower: 1.5in (3.8cm) long; pure white; bell-shaped; Pleasant

Hill, MO; 6/10 - 6/18 - 6/30 **Seed:** sets viable seed

Clump History: nursery purchase; 5 yrs old; Pleasant Hill, MO **Notable Characteristics:** Large upright mound of thick blue leaves that gain more corrugation with maturity. Rich blue color holds well all season.

Parentage: *H.* 'Sagae' × *H.* 'Tokudama Aureonebulosa' **Seasonal Color:** loses some of its glaucous coating late in the season (or if exposed to strong sunlight)

H. 'Mercy Me'

H. McDonell (ONIR)

Plant: 37in (94cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 5.3in (13.3cm) wide; 9 to 11 vein pairs; dark green with heavily rippled margins; slightly shiny on top; slightly shiny underneath; ovate with rounded base; moderately twisted and wavy overall with a mid-rib hump on mature leaves.

Scape: 21 to 24in (53.3 to 61cm) high; green

Flower: 2in (5.1cm) long; medium lavender with purple interior mid-rib stripes; tubular; Fayetteville, GA; 6/29 - 7/15 - 7/23

Seed: sets viable seeds; green pods

Clump History: original seedling; 5 years old; Fayetteville, GA **Notable Characteristics:** Wildly unruly dark green leaves with prominent mid-rib humps and long twisted tips.

Pod Parent: (H. 'Marilyn Monroe' $\times H$. 'Maekawa') $\times (H$.

'One Man's Treasure' × H. 'Gilt by Association')

Pollen Parent: H. kiyosumiensis

H. 'Minnehaha Creek Paladin'

C. Kwick (ONIR)

Plant: 36in (91.4cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 6.5in (16.5cm) wide; 11 to 12 vein pairs; greenish yellow with slightly rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base;

moderate corrugation and slight convex cupping overall.

Petiole Characteristics: light green with glaucous bloom

Scape: 16 to 22in (40.6 to 55.9cm) high; green

Flower: 2.1in (5.3cm) long; pale lavender with lavender stripes, alternate petals have translucent margins; tubular; Eau Claire, WI; 7/3 - 7/14 - 7/20

Seed: sets seed, viability not provided; green pods

Clump History: original seedling; 6 years old; Eau Claire, WI Notable Characteristics: Deep veined bright sunny leaves are moderately corrugated with slight convex cupping.

Parentage: H. 'Tyler's Treasure' × H. 'Sunshine Glory'

H. 'Mint Rushmore' M. & J. Carlson (ONIR)

Plant: 68in (172.7cm) diameter; 27in (68.6cm) high; mound-like; moderate growth rate.

Leaf: 21in (53.3cm) long; 12in (30.5cm) wide; 13 to 14 vein pairs; slightly blue green with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly twisted and moderately wavy & corrugated overall.

Scape: 31 to 34in (78.7 to 86.4cm) high; green

Flower: 2.8in (7cm) long; near white with pale lavender interior

stripes; tubular; Evansville, MN; 6/15 - 7/1 - 7/12

Seed: sets viable seed; green pods

Clump History: original seedling; 10 years old; Evansville, MN **Notable Characteristics:** Huge plant. Huge leaves with rippled wavy edges.

Parentage: (*H.* 'Komodo Dragon' × *H.* 'Jade Cascade') × (*H.* 'Bright Lights' × *H.* 'Lakeside Delight')

H. 'Mouseketeer' H. Hansen (ONR) Walters Gardens (I) **Plant:** 17in (43.2cm) diameter; 9in (22.9cm) high; mound-like; fast growth rate.

Leaf: 3.5in (8.9cm) long; 3.5in (8.9cm) wide; 8 to 9 vein pairs; creamy yellow with green flecks and .75 to 1in (1.9 to 2.5cm) wide blue, flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with rounded base; lightly cupped overall.

Petiole Characteristics: leaf coloration extends down the petiole

Flower: did not flower this year

Clump History: original seedling; 7 years old; Zeeland, MI **Notable Characteristics:** Roundish leaves (like 'Blue Mouse Ears') with a bright yellow center.

Parentage: (streaked hybrid \times H. 'Empress Wu') \times H. 'Blue Mouse Ears' hybrid

H. 'My Fair Lady' H. Hansen (ONR) Walters Gardens (I) Plant: 38in (96.5cm) diameter; 17in (43.2cm) high; upright; moderate growth rate.

Leaf: 9in (22.9cm) long; 6in (15.2cm) wide; 11 to 12 vein pairs; creamy yellow with 1 to 2.5in (2.5 to 6.4cm) wide blue flat margins; dull on top; glaucous bloom underneath; ovate to broadly ovate with cordate base; lightly cupped and folded overall with intermediate green streaks between center and margin colors.

Scape: 24 to 30in (61 to 76.2cm) high; creamy white; bracts are white with a pink flush and green margins

Flower: 2in (5.1cm) long; near white with very pale lavender interior central stripe and translucent margins; tubular; Zeeland,

MI; 6/22 - 7/1 - 7/12

Seed: sets non-viable seed; near white pods; occasional pod will have streaking with some variegated seedlings.

Clump History: original seedling; 10 years old; Zeeland, MI **Notable Characteristics:** Symmetrical, upright display of thick tri-colored leaves with erect flower scapes that are nicely proportional to the clump size.

Parentage: streaked hybrid of H. 'Halcyon' $\times H$. 'Elatior' **Seasonal Color:** yellow centers mature to creamy white

H. 'My GOAT'

G. R. Goodwin (ONIR)

Plant: 28in (71.1cm) diameter; 9in (22.9cm) high; mound-like; moderate growth rate.

Leaf: 6.5in (16.5cm) long; 6in (15.2cm) wide; 12 to 14 vein pairs; vivid blue green with .5 to 2in (1.3 to 5.1cm) wide golden yellow to creamy white flat margins; glaucous bloom on top; dull underneath; nearly round with cordate base; lightly folded & wavy and deeply corrugated overall.

Scape: 12 to 16in (30.5 to 40.6cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender; tubular; Zionsville,

IN; 6/1 - 6/30 - 7/10 **Seed:** does not set seed

Clump History: original seedling; 10 years old; Zionsville, IN **Notable Characteristics:** This is just plain ole pretty. The color

contrast is quite unique and begs to be seen in person.

Parentage: H. 'Kiowa' × OP

Seasonal Color: margins go from golden yellow to creamy

white later

N

H. 'Nadine'

C. Wasitis (ONIR)

Plant: 44in (111.8cm) diameter; 15in (38.1cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 7in (17.8cm) wide; 11 to 12 vein pairs; medium green with .8in (1.9cm) wide, greenish yellow moderately rippled margins; dull on top; dull underneath; broadly ovate with cordate base

Flower: 2in (5.1cm) long; pale purple; tubular; Before Jun 1; Owings. MD

Clump History: original seedling; 4 years old; Owings, MD Notable Characteristics: Wide low mound of moderately rippled medium green leaves with yellow green margins. Parentage: Unnamed Streaked Sdlg × Unrecorded

H. 'Nancy, National Hero'

C. Kwick (ONIR)

Plant: 38in (96.5cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 7.5in (19.1cm) long; 6.5in (16.5cm) wide; 11 to 12 vein pairs; greenish yellow with slightly rippled margins; dull on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded & wavy and moderately corrugated overall.

Petiole Characteristics: greenish yellow on backside with green interior

Scape: 22 to 28in (55.9 to 71.1cm) high; light green with glaucous bloom

Flower: 2in (5.1cm) long; near white with faint striping; tubular; Eau Claire, WI; 6/16 - 7/3 - 7/10

Seed: sets seed, viability not provided; green pods

Clump History: original seedling; 7 years old; Eau Claire, WI **Notable Characteristics:** Low mound of corrugated greenish yellow leaves that look soft as they spread out like a blanket on the ground.

Parentage: H. 'Elegans' $\times H$. 'Sunshine Glory'

Seasonal Color: leaves get lighter as the season progresses

H. 'New Kid on the Block' R. Lysne (ONIR)

Plant: 40in (101.6cm) diameter; 22 in (55.9cm) high; mound-like; moderate growth rate.

Leaf: 8.5 in (21.6cm) long; 6.5in (16.5cm) wide; 12 vein pairs; medium green with 1.5in (3.8cm) wide creamy gold flat margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; moderately cupped and corrugated overall.

Scape: 18 to 21in (45.7 to 53.3cm) high; green

Flower: 1in (2.5cm) long; near white; tubular; Ferryville, WI; 7/16 - 7/20 - 7/25

Seed: sets seed, viability unknown; light green pods **Clump History:** original sport; 8 years old; Ferryville, WI **Notable Characteristics:** Creamy gold margins that streak down into green centers. Becomes very puckered with age. Rather cupped leaves.

Parentage: Sport of H. 'Sweet Sunshine'

H. 'Nightcrawler' F. Nyikos (ONIR)

Plant: 18in (45.7cm) diameter; 7in (17.8cm) high; rhizomatous; slow growth rate.

Leaf: 3.8in (9.5cm) long; 1.8in (4.4cm) wide; 5 vein pairs; dark green with .4in (1cm) wide creamy white slightly rippled margins; dull on top; slightly shiny underneath; ovate with tapered base; lightly twisted and wavy overall.

Petiole Characteristics: creamy margins extend down the petioles.

Scape: 15 to 20in (38.1 to 50.8cm) high; green

Flower: 2in (5.1cm) long; medium lavender with darker interior

striping; tubular; Unionville, IN; 7/15 - 7/22 - 8/1

Seed: sets viable seed; green pods

Clump History: original seedling; 10 years old; Unionville, IN Notable Characteristics: Very small ground cover type with

cream colored slightly variable margins.

Parentage: *H.* 'Green Gold' × *H.* 'Blue Dimples' **Seasonal Color:** creamy white margins emerge bright chartreuse.

O

H. 'Ohh! Amber' E. Schulz (ONIR)

Plant: 38in (96.5cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 8.5in (21.6cm) long; 6.5in (16.5cm) wide; 13 to 14 vein pairs; greenish yellow with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped, wavy and corrugated overall.

Scape: 28 to 33in (71.1 to 83.8cm) high; green

Flower: .8in (2cm) long; pale lavender with white margins; tubular; Dubuque, IA; 6/8 - 6/22 - 7/3

Seed: sets viable seed; green pods

Clump History: original seedling; 6 years old; Dubuque, IA **Notable Characteristics:** Long blooming and excellent grower. Full color best in sunny location.

Parentage: H. 'High Noon' \times OP

Seasonal Color: becomes bright yellow by August

H. 'Ohh! Blue Finale' E. Schulz (ONIR)

Plant: 30in (76.2cm) diameter; 21in (53.3cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 7.5in (19.1cm) wide; 14 vein pairs; intense blue green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped and corrugated overall.

Scape: 25 to 29in (63.5 to 73.7cm) high; blue green

Flower: .8 in (2cm) long; pale lavender; when closed flowers appear very light lavender - when open white edges bracket the lavender centers; tubular; Dubuque, IA; 5/30 - 6/15 - 7/3

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 6 years old; Dubuque, IA **Notable Characteristics:** Very heavy substance, flat leaf presentation and heavy wax on all surfaces that holds all season.

Parentage: Parentage Unknown

H. 'Old Blue Eyes' G. R. Goodwin (ONIR)

Plant: 25in (63.5cm) diameter; 9in (22.9cm) high; mound-like; moderate growth rate.

Leaf: 5in (12.7cm) long; 4in (10.2cm) wide; 10 to 11 vein pairs; intense powder blue with flat margins; glaucous bloom on top; dull underneath; broadly ovate with cordate base; lightly cupped and folded overall.

Scape: 15 to 18in (38.1 to 45.7cm) high; greenish

Flower: 1.8in (4.4cm) long; pale lavender with light lavender stripes and translucent margins; tubular; Zionsville, IN; 7/1 - 7/15 - 7/30

Seed: sets seed, viability uncertain; greenish pods

Clump History: original seedling; 8 years old; Zionsville, IN **Notable Characteristics:** Modest sized clump of distinct, strongly blue colored leaves held outstretched for good viewing.

Parentage: Parentage Unknown

H. 'Orphan Train Twins' C. Kwick (ONIR)

Plant: 40in (101.6cm) diameter; 17in (43.2cm) high; mound-like; moderate growth rate.

Leaf: 7in (17.8cm) long; 7in (17.8cm) wide; 10 to 11 vein pairs; dark green with flat margins; slightly shiny on top; very shiny underneath; nearly round with cordate base; lightly folded, wavy and corrugated overall with cuspidate tips.

Scape: 20 to 22in (50.8 to 55.9cm) high; light green with glaucous bloom

Flower: 2.1in (5.3cm) long; pale lavender with wide pale lavender stripes, alternate petals are more round with translucent margins; tubular; Eau Claire, WI; 7/10 - 7/20 - 7/26

Clump History: original seedling; 5 years old; Eau Claire, WI **Notable Characteristics:** Very shiny dark green roundish leaves with curled cuspidate tips.

Parentage: H. 'Summer Lovin' \times OP

Seasonal Color: leaves get a bit darker as the season progresses

H. 'Over Yu Wu' W. Daughenbaugh (ONIR)

Plant: 50in (127cm) diameter; 33in (83.8cm) high; upright; fast growth rate.

Leaf: 14in (35.6cm) long; 10in (25.4cm) wide; 12 to 14 vein

pairs; light green with lightly wavy margins; very shiny on top; dull underneath; broadly ovate with cordate base; relatively flat overall with prominent veins.

Scape: 46 to 48in (116.8 to 121.9cm) high; light green Flower: 2.5in (6.4cm) long; near white; tubular; Bellefonte, PA; 7/15 - 7/25 - 8/15

Seed: does not set seed

Clump History: original seedling; 4 years old; Bellefonte, PA **Notable Characteristics:** Larger and faster growing than its pod parent. Has nearly white fragrant flowers on scapes held at 60 degrees to nearly horizontal.

Parentage: H. 'Empress Wu' × H. plantaginea

P

H. 'Packer Backer'

R. Lysne (ONIR)

Plant: 40in (101.6cm) diameter; 19in (48.3cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 8in (20.3cm) wide; 13 vein pairs; dark green with 1.5in (3.8cm) wide bright gold slightly rippled margins; slightly shiny on top; dull underneath; broadly ovate with cordate base; moderately corrugated overall.

Scape: 16 to 18in (40.6 to 45.7cm) high; green

Flower: 1.5in (3.8cm) long; pale lavender; tubular; Ferryville, WI: 7/14 - 7/18 - 7/24

Seed: sets viable seed; green pods

Clump History: 2nd generation division; 3 years old; Ferryville, WI

Notable Characteristics: Deep green with wide, bright gold margins and very pebbled leaf surfaces.

Parentage: Sport of H. 'Abiqua Recluse'

H. 'Paul's Blue Wonder'

C. Kwick (ONIR)

Plant: 50in (127cm) diameter; 28in (71.1cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 10in (25.4cm) wide; 14 to 15 vein pairs; blue with flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with cordate base; lightly cupped, folded and corrugated overall.

Petiole Characteristics: light green with glaucous bloom, ridges slightly darker green

Scape: 36 to 40in (91.4 to 101.6cm) high; light green with glaucous bloom

Flower: 2in (5.1cm) long; pale lavender; tubular; Eau Claire, WI; 6/20 - 7/10 - 7/24

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 9 years old; Eau Claire, WI **Notable Characteristics:** Large blue slightly cupped leaves mature with slight folding.

Parentage: H. 'Great Expectations' × H. 'Sagae'

Seasonal Color: loses some glaucous bloom later in the fall

H. 'Pearls of Wisdom' O. Petryszyn (ONIR)

Plant: 50in (127cm) diameter; 26in (66cm) high; upright; moderate growth rate.

Leaf: 9in (22.9cm) long; 7in (17.8cm) wide; 12 to 13 vein pairs; pale bluish gold to light blue green with flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly folded and moderately cupped & corrugated overall.

Scape: 32 to 36in (81.3 to 91.4cm) high; light green with glaucous bloom

Flower: 1.8in (4.4cm) long; near white; tubular; Valparaiso, IN; 6/1 - 6/30 - 7/5

Seed: sets viable seed

Clump History: original seedling; 34 years old; Valparaiso, IN **Notable Characteristics:** Starts out a light bluish gold developing an iridescent coating from powdery turquoise to gold, giving the leaves a "pearlescent' effect. Upright, spreading to a large mound of corrugated slightly folded leaves and prolific flowers.

Parentage: *H.* 'Sagae' × *H.* 'Tokudama Flavocircinalis' **Seasonal Color:** more gold later in the season or with sun, leaves will be more yellow green

H. 'Pebble Creek Sea Billows' J. Kovalcsik (ONIR)

Plant: 26in (66cm) diameter; 11in (27.9cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 4in (10.2cm) wide; 7 to 8 vein pairs; light blue green; with deeply ruffled and heavily serrated margins; glaucous bloom on top; glaucous bloom underneath; lance-shaped with tapered base; lightly folded & twisted and deeply wavy overall with deeply impressed veins and long sharp tins

Petiole Characteristics: sturdy, recumbent, deeply concave, lightly speckled with purple on inside, darker edges, widens at the midrib

Scape: 19 to 20in (48.3 to 50.8cm) high; glaucous yellow green **Flower:** 1.8in (4.4cm) long; white with lavender splashes that are wider on alternate petals, translucent margins, orange-gold pollen, purple-edged anthers; tubular; Vassar, MI; 8/9 - 8/21 - 8/31

Seed: sets viable seed; glaucous sea-green pods are lightly speckled mauve

Člump History: original seedling; 11 years old; Vassar, MI **Notable Characteristics:** Long deeply ruffled and serrated white-backed light blue-green leaves have a ground hugging habit that echoes the connection between sea and sand.

Parentage: H. 'Glen Triumph' × H. 'Fleet Week'
Seasonal Color: darkens to medium blue green later in the

season

H. 'Penny Lane' C. Wasitis (ONIR)

Plant: 24in (61cm) diameter; 5in (12.7cm) high; mound-like; fast growth rate.

Leaf: 3.5in (8.9cm) long; 2.5in (6.4cm) wide; 7 vein pairs; medium green with .5in (1.3cm) wide creamy white, flat margins; dull on top; dull underneath; ovate with cordate base; lightly wavy overall.

Flower: 1.5in (3.8cm) long; medium lavender; Before Jun 1; Owings. MD

Clump History: original seedling; 5 years old; Owings, MD **Notable Characteristics:** Beautiful spring color, low growing, spreads rapidly.

Parentage: Unnamed Streaked Sdlg × Unrecorded **Seasonal Color:** emerges light green with bright yellow margins before turning medium green with creamy white margins

H. 'Polar Sky' P. Postlewaite (ONIR)

Plant: 44in (111.8cm) diameter; 24in (61cm) high; upright; fast growth rate.

Leaf: 14in (35.6cm) long; 11in (27.9cm) wide; 14 to 15 vein pairs; golden yellow & various shades of green with variable width, medium to dark green, flat margins; slightly shiny on top; broadly ovate with cordate base; lightly wavy overall with slight convex cupping.

Flower: pure white; tubular; Jun 1 to Jul 15; Kildeer, IL Clump History: original sport; 7 years old; Kildeer, IL Notable Characteristics: Large medium green leaves with irregular center variegation of golden yellow & various shades of green. Vigorous grower with an upright form.

Parentage: Sport of an unnamed sdlg

H. 'Pretty Fraulein' J. Husemann (OIR), J. McCallum (N) Plant: 34in (86.4cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 7.5in (19.1cm) long; 6.5in (16.5cm) wide; 9 vein pairs; green with heavily rippled margins; very shiny on top; slightly shiny underneath; broadly ovate with cordate base; moderately wavy overall.

Petiole Characteristics: purple

Scape: 14 to 16in (35.6 to 40.6cm) high; purple

Flower: 1.5in (3.8cm) long; pale purple with purple stripes;

tubular; Asbury, IA; 9/1 - 9/12 - 9/24 **Seed:** sets viable seed; green pods

Clump History: original seedling; 6 years old; Asbury, IA **Notable Characteristics:** Purple scapes, petioles and blooms, set

off nicely by shiny leaves with nice wavy edges. **Parentage:** *H.* 'Plum Pudding' × *H.* 'Marilyn Monroe'

H. 'Pretty Lady' G. R. Goodwin (ONIR)

Plant: 30in (76.2cm) diameter; 12in (30.5cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 6in (15.2cm) wide; 9 to 10 vein pairs; medium green with .8in (1.9cm) wide white, very slightly rippled margins; slightly shiny on top; dull underneath; ovate with cordate base; lightly folded and wavy overall.

Scape: 12 to 20in (30.5 to 50.8cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender with translucent margins on alternate petals; tubular; Zionsville, IN; 6/15 - 6/30 - 7/15

Seed: sets viable seed

Clump History: original seedling; 10 years old; Zionsville, IN **Notable Characteristics:** Typical medium sized mound distinguished by nicely layered presentation of elongated green leaves outlined in white.

Parentage: Parentage Unknown

Seasonal Color: margins change from slightly creamy early to white by mid-season

H. 'Prime Minister' P. Postlewaite (ONIR)

Plant: 54in (137.2cm) diameter; 23in (58.4cm) high; mound-like; fast growth rate.

Leaf: 12.5in (31.8cm) long; 11.5in (29.2cm) wide; 14 to 15 vein pairs; medium blue green with flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; lightly cupped and deeply corrugated overall with slightly curled cuspidate leaf tips.

Scape: 20 to 30in (50.8 to 76.2cm) high; green

Flower: near white with pale lavender interior stripes; tubular;

Jun 1 to Jul 15; Kildeer, IL

Clump History: original sport; 6 years old; Kildeer, IL **Notable Characteristics:** Large, heavily corrugated slightly

cupped blue green leaves. Very vigorous grower.

Parentage: Sport of H. 'Dick Ward'

H. 'Pucker Power' H. Zumach (ONI) G. Herold (R) Plant: 55in (139.7cm) diameter; 32in (81.3cm) high; mound-

like; fast growth rate.

Leaf: 12in (30.5cm) long; 9in (22.9cm) wide; 10 to 11 vein pairs; dark green with slightly rippled margins; very shiny on top; slightly shiny underneath; broadly ovate with cordate base; intensely corrugated overall.

Scape: 34 to 37in (86.4 to 94cm) high; dark green

Flower: 2.3in (5.7cm) long; pale purple with interior purple

stripes; tubular; Cedarburg, WI; 7/13 - 7/22 - 8/3 **Seed:** sets seed, viability unknown; purple pods

Clump History: seedling obtained from originator; 5 years old;

Cedarburg, WI

Notable Characteristics: Deep, dark green color with

exceptional puckering/corrugation. **Parentage:** *H.* 'Elegans' × OP

H. 'Purple Bow Tie'

D. Bowe (ONIR)

Plant: 17in (43.2cm) diameter; 9in (22.9cm) high; mound-like; fast growth rate.

Leaf: 3.5in (8.9cm) long; 2.5in (6.4cm) wide; 4 vein pairs; medium green with flat margins; dull on top; very shiny underneath; broadly ovate with cordate base; lightly wavy overall.

Petiole Characteristics: red speckles are more dense at the crown

Scape: 12 to 15.8in (30.5 to 40cm) high; dark red

Flower: 1.4in (3.6cm) long; deep purple with white in throat that looks like a snowflake, dark purple stripes on purple petals, translucent margins; bell-shaped; Chagrin Falls, OH; 7/22 - 8/5 - 8/15

Seed: sets seed, viability unknown; green pods

Clump History: original sdlg; 10 yrs old; Chagrin Falls, OH **Notable Characteristics:** Very small plant with green foliage, red petioles and dark red scapes, and an abundance of attractive purple flowers.

Parentage: (*H.* 'One Man's Treasure' × *H.* 'Cinnamon Sticks') × *H.* 'Cookie Crumbs'

H. 'Purple Grape'

Donghuan Liu (ONIR)

Plant: 17.7in (45cm) diameter; 9.8in (25cm) high; upright; fast growth rate.

Leaf: 4.9 in (12.5cm) long; 3in (7.5cm) wide; 5 to 6 vein pairs; strong yellow green (144A RHS Chart) with flat margins; slightly shiny on top; slightly shiny underneath; ovate with cordate base; moderately cupped overall.

Petiole Characteristics: flat, purple red

Scape: 19.7 to 27.6 in (50 to 70cm) high; purple red

Flower: 1.4in (3.5cm) long; medium purple with translucent margins; tubular; Beijing, China; 8/15 - 8/25 - 9/10

Seed: sets viable seed; purple red pods

Clump History: original seedling; 6 years old; Beijing, China

Notable Characteristics: Erect red scapes hold pinkish purple flowers with long racemes. Evenly spaced, horizontally held leaves provide a nice view of the red petioles.

Parentage: H. 'Volcano Island' \times OP

H. 'Pursuit of Happiness' D. Wols (O), R. Mortko (N)
Shades of Green Hosta Society (I)
C. Tomashek & Shades of Green (R)

Plant: 38in (96.5cm) diameter; 26in (66cm) high; upright; moderate growth rate.

Leaf: 10.5in (26.7cm) long; 9in (22.9cm) wide; 10 to 12 vein pairs; medium blue green with variable width greenish yellow flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with rounded base; very lightly cupped and wavy overall.

Scape: 32 to 35in (81.3 to 88.9 cm) high; green

Flower: 2.4in (6.1cm) long; near white; tubular; Rochester,

MN; 7/1 - 7/15 - 8/1

Seed: sets seeds, viability is unknown; light green pods **Clump History:** original sport; 5 years old; Rochester, MN **Notable Characteristics:** Margin is darker than *H*. 'Liberty' and darkens further during the season while remaining visible. **Parentage:** Sport of *H*. 'Liberty'

Q

H. 'Quicksand' D. & M. Beilstein (ONIR)

Plant: 34in (86.4cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 11in (27.9cm) long; 5in (12.7cm) wide; 9 to 10 vein pairs; grayish blue green; with variable up to 1in (2.5cm) wide, grayish yellow (sand), heavily rippled margins; shiny on top; dull underneath; elliptical with tapered base; moderately wavy overall with twisted tips

Scape: 30 to 32in (76.2 to 81.3cm) high; green

Flower: 1in (2.5cm) long; near white; tubular; Mansfield, OH;

7/20 - 7/30 - 8/5

Seed: sets viable seed; light green pods

Clump History: original seedling; 3 years old; Mansfield, OH **Notable Characteristics:** This one has it all! Blade shaped leaf with lots of ruffles, medium blue green centers and unique sand colored irregular margins all on a flowing *H. montana*-like posture.

Parentage: [(H. 'Color Fantasy' × OP#2BL) × H. 'Green Dragonet'] × H. 'Ringtail'

R

H. 'Rockstar Evie, Golfer Gracie' C. Kwick (ONIR) Plant: 26in (66cm) diameter; 15 in (38.1cm) high; mound-like; moderate growth rate.

Leaf: 10in (25.4cm) long; 7in (17.8cm) wide; 11 to 12 vein pairs; greenish gold with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped and corrugated overall.

Petiole Characteristics: light green with glaucous bloom **Scape:** 26in (66cm) high; light green with glaucous bloom **Flower:** 2in (5.1cm) long; pale lavender; tubular; Eau Claire, WI: 7/4 - 7/12 - 7/18

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 6 years old; Eau Claire, WI **Notable Characteristics:** Glaucous coating on large greenish gold leaves gives a velvety appearance.

Parentage: H. 'Sagae' × H. 'Sea Gulf Stream'

Seasonal Color: somewhat more gold as the season progresses

S

H. 'Shifting Sands' D. & M. Beilstein (ONIR)

Plant: 12in (30.5cm) diameter; 7in (17.8cm) high; mound-like; moderate growth rate.

Leaf: 2.8in (7cm) long; 1.5in (3.8cm) wide; 4 to 5 vein pairs; medium green streaked with yellow to sand colors and flat margins; slightly shiny on top; slightly shiny underneath; broadly ovate with rounded base; relatively flat with very slight folding overall.

Scape: 15 to 16in (38.1 to 40.6cm) high; green at base turning reddish purple where flowering, with green bracts rimmed with reddish purple.

Flower: .9in (2.2cm) long; medium purple; tubular; Mansfield, OH; 6/15 - 6/28 - 7/4

Seed: sets viable seed; purple pods

Clump History: original seedling; 8 years old; Mansfield, OH **Notable Characteristics:** A small plant with heart-shaped leaves with sand colored streaking on the interior portion of the leaf (streaking does not go to the leaf edges).

Parentage: Parentage Unknown

H. 'Sir Troy Lamar' C. Kwick (ONIR)

Plant: 46in (116.8cm) diameter; 24in (61cm) high; upright; fast growth rate.

Leaf: 13in (33cm) long; 8.5in (21.6cm) wide; 13 to 14 vein pairs; medium green with slightly rippled margins; slightly shiny on top; glaucous bloom underneath; broadly ovate with cordate base; lightly wavy & corrugated, and moderately folded overall. **Petiole Characteristics:** petiole ridges are a slightly darker

Scape: 24 to 40in (61 to 101.6cm) high; light green with glaucous bloom

Flower: 2.5in (6.4cm) long; pale lavender with narrow lavender stripes and alternate petals with translucent margins; bell-shaped; Eau Claire, WI; 6/17 - 7/02 - 7/16

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 7 years old; Eau Claire, WI **Notable Characteristics:** Large upright posture with deeply veined large ovate leaves.

Parentage: H. 'Elegans' × H. montana 'Aureomarginata'

H. 'Sister Irene' O. Petryszyn (ONIR)

Plant: 48in (121.9cm) diameter; 21in (53.3cm) high; mound-like; moderate growth rate.

Leaf: 9.5in (24.1cm) long; 5.8in (14.6cm) wide; 8 vein pairs; medium green with .25 - 1in (.6 to 2.5cm) wide creamy white to light green slightly rippled margins; slightly shiny on top; dull underneath; ovate with flat base; lightly folded and moderately wavy overall.

Scape: 21 to 26in (53.3 to 66cm) high; light green

Flower: 2in (5.1cm) long; pale purple with creamy white margins and white interior; tubular; Valparaiso, IN; 7/10 - 7/20 - 7/31

Seed: sets viable seed; green pods

Clump History: original seedling; 20 years old; Valparaiso, IN **Notable Characteristics:** Undulating green leaves with wavy creamy white margins. Leaves are evenly spaced and lifted to show off each one as they form a low wide mound. Tolerates sun and is a heavy bloomer.

Parentage: H. 'Fascination' $\times H$. 'Hirao Majesty'

H. 'Smoochy' M. Dammen (ONIR)

Plant: 26in (66cm) diameter; 10in (25.4cm) high; mound-like; fast growth rate.

Leaf: 7in (17.8cm) long; 5in (12.7cm) wide; 9 vein pairs; greenish yellow with irregular narrow intense blue flat margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with rounded base; very lightly corrugated overall.

Scape: 22 to 24in (55.9 to 61cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender striped; tubular;

Hollandale, MN; 7/24 - 8/1 - 8/7

Seed: sets non-viable seeds; green pods

Clump History: original sport; 5 years old; Hollandale, MN **Notable Characteristics:** Differs from its parent in having larger leaves with large brassy gold centers and no white line between the center and margin colors. Mature plant is wider and shorter than its parent.

Parentage: Sport of H. 'Hot Kiss'

Seasonal Color: Emerges powdery light lime green with powdery blue margins - changes to brassy gold with narrow green margins by mid-July.

H. 'Sorbet' G. Heemskerk (ONIR)

Plant: 23.6in (60cm) diameter; 15.7in (40cm) high; mound-like; fast growth rate.

Leaf: 7.5in (19cm) long; 5.1in (13cm) wide; 7 vein pairs; medium green; with .6in (1.5cm) wide creamy white, flat margins; slightly shiny on top; slightly shiny underneath; ovate with tapered base; relatively flat overall.

Petiole Characteristics: densely spotted red petioles **Scape:** 25.6 to 29.5in (65 to 75cm) high; purple

Flower: 1.4in (3.5cm) long; deep lavender; bell-shaped;

Noordwijk, The Netherlands; 7/15 - 8/01 - 8/15

Seed: sets viable seed; purple pods

Clump History: original sport; 3 years old; Noordwijk, The Netherlands

Notable Characteristics: Red dots extend up from the petiole into the center vein. Fast growing mound of green leaves with white margins. Late blooms on bright purple scapes.

Parentage: Sport of *H*. 'Raspberry Sundae'

H. 'Sound of Music' H. Hansen (ONR) Walters Gardens (I) Plant: 63in (160cm) diameter; 30in (76.2cm) high; upright; moderate growth rate.

Leaf: 14.5in (36.8cm) long; 11in (27.9cm) wide; 13 to 14 vein pairs; yellow with 1 to 3.5in (2.5 to 8.9cm) wide blue flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with rounded base; moderately corrugated overall. **Petiole Characteristics:** chartreuse petioles with narrow green edges

Scape: 27 to 36in (68.6 to 91.4cm) high; green with mediovariegated bracts

Flower: 2.3in (5.7cm) long; near white with pale lavender and

translucent interior stripes; tubular; Zeeland, MI; 6/16 - 7/1 - 7/17

Seed: sets non-viable seeds; near white pods

Clump History: original seedling; 9 years old; Zeeland, MI **Notable Characteristics:** Very large, medio-variegated hosta with corrugated leaves and numerous flowers encircling each scape. **Parentage:** strk hybrid of *H.* 'Love Pat' × *H.* 'Empress Wu'

Seasonal Color: yellow centers mature to creamy white

H. 'Stalwart Steve' G. Bronson (ONIR)

Plant: 38in (96.5cm) diameter; 16in (40.6cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 8in (20.3cm) wide; 11 vein pairs; greenish yellow with moderately rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped and moderately corrugated overall.

Scape: 15 to 17in (38.1 to 43.2cm) high; green

Flower: pale lavender; tubular; Delta, OH; 6/23 - 7/1 - 7/9

Seed: sets viable seed; green pods

Clump History: original seedling; 5 years old; Delta, OH **Notable Characteristics:** Frosty wax coating melts off where light hits leaving a green "checked" appearance to the corrugated leaf. Holds up well into the fall.

Parentage: \vec{H} . 'Alvatine Taylor' \times OP

Seasonal Color: starts off frosty mint green changing to yellow later

H. 'Standing Room Only'

R. Lysne (ONIR)

Plant: 78in (198.1cm) diameter; 25in (63.5cm) high; mound-like; fast growth rate.

Leaf: 11in (27.9cm) long; 9in (22.9cm) wide; 12 to 13 vein pairs; blue green with slightly rippled margins; dull on top; dull underneath; broadly ovate; moderately cupped & wavy, and deeply corrugated overall.

Scape: 24 to 26in (61 to 66cm) high; green

Flower: 1.5in (3.8cm) long; pale lavender; tubular; Ferryville, WI; 7/11 - 7/15 - 7/22

Seed: sets viable seed; green pods

Clump History: original seedling; 12 years old; Ferryville, WI Notable Characteristics: Large clump of very dense foliage. Heavy substance and very rugose at maturity. Reciprocal sibling of 'Jurassic Park' from Chet and Cynthia Tompkins' breeding lines.

Parentage: Tompkins' sdlg × Tompkins' sdlg

H. 'Still Life'

H. McDonell (ONIR)

Plant: 38in (96.5cm) diameter; 24in (61cm) high; upright; moderate growth rate.

Leaf: 11in (27.9cm) long; 8in (20.3cm) wide; 12 vein pairs; medium green with .5 to 1.5in (1.3 to 3.8cm) wide creamy white flat margins; slightly shiny on top; dull underneath; ovate with rounded base; occasional light puckering overall.

Petiole Characteristics: wide creamy white edges **Scape:** 28 to 30in (71.1 to 76.2cm) high; green

Flower: 1.9in (4.8cm) long; pure white; tubular; Fayetteville, GA; 6/10 -7/15- 7/25

Seed: sets viable seed; green pods

Clump History: original sport; 11 years old; Fayetteville, GA **Notable Characteristics:** Center color streaks nicely with multiple green colors into the creamy white margins. **Parentage:** Sport of D. Beilstein sdlg {[H. 'Galaxy' × (H.

'Fantastic' \times OP)] \times (*H*. 'Elatior' \times OP)}

H. 'Storm Surf' H. McDonell (ONIR)

Plant: 32in (81.3cm) diameter; 14in (35.6cm) high; mound-like; moderate growth rate.

Leaf: 7in (17.8cm) long; 6in (15.2cm) wide; 13 to 14 vein pairs; slightly blue green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped, moderately wavy and deeply corrugated overall.

Scape: 18 to 20in (45.7 to 50.8cm) high; blue green **Flower:** 1.5in (3.8cm) long; near white with pale lavender interior stripes; tubular; Fayetteville, GA; 6/15 - 7/1 - 7/15

Seed: sets non-viable seeds; green pods

Clump History: original seedling; 8 years old; Fayetteville, GA **Notable Characteristics:** Very rugose leaves of light aqua (blue green) color.

Parentage: (H. 'Azure Snow' $\times H$. 'Silver Bay') \times (H. 'Neptune' \times OP)

H. 'Sunny Halcyon' G. Heemskerk (ONIR)

Plant: 19.7in (50cm) diameter; 11.8in (30cm) high; mound-like; moderate growth rate.

Leaf: 7.9in (20cm) long; 5.5in (14cm) wide; 9 vein pairs; greenish yellow with flat margins; dull on top; dull underneath; ovate with cordate base; relatively flat overall.

Flower: pale lavender; tubular; Noordwijk, The Netherlands; 7/15 - 8/01 - 8/15

Clump History: original sport; 3 years old; Noordwijk, The Netherlands

Notable Characteristics: Yellow leaves and thick texture. **Parentage:** Sport of *H.* 'Catherine'

H. 'Susan and Steve' C. Owens (ONIR)

Plant: 40in (101.6cm) diameter; 26in (66cm) high; mound-like; moderate growth rate.

Leaf: 11.5in (29.2cm) long; 8in (20.3cm) wide; 12 vein pairs; streaked blue & yellow with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly corrugated and moderately cupped overall. **Scape:** 25 to 30in (63.5 to 76.2cm) high; green

Flower: 2in (5.1cm) long; pale lavender with deeper lavender stripes; tubular; Jackson, MI; 6/30 - 7/5 - 7/16

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 4 years old; Jackson, MI **Notable Characteristics:** Larger, bluer, and more cupped than the pod parent.

Parentage: H. 'Sally and Bob' \times OP

Seasonal Color: leaves lose their blue coloration, and the yellow streaks turn white.

T

H. 'Talking Point' D. & M. Beilstein (ONIR)

Plant: 34in (86.4cm) diameter; 18in (45.7cm) high; mound-like; moderate growth rate.

Leaf: 13.5in (34.3cm) long; 4in (10.2cm) wide; 9 to 10 vein pairs; medium blue green with flat margins; glaucous bloom on top; glaucous bloom underneath; lance-shaped with tapered base; relatively flat overall.

Scape: 30 to 32in (76.2 to 81.3cm) high; green

Flower: 1.3in (3.2cm) long; medium lavender; tubular;

Mansfield, OH; 7/20 - 8/8 - 8/20

Seed: does not set seed

Clump History: original seedling; 8 years old; Mansfield, OH **Notable Characteristics:** Displays a "center out" arrangement of leaves that are ovate at the base narrowing halfway out where they start to fold inward while coming to a point.

Parentage: H. 'Salute' $\times H$. 'Hyuga Urajiro'

Seasonal Color: emerges powdery blue turning medium blue green later

H. 'Tapestry'

C. Wasitis (ONIR)

Plant: 35in (88.9cm) diameter; 21in (53.3cm) high; upright; moderate growth rate.

Leaf: 11in (27.9cm) long; 8in (20.3cm) wide; 12 vein pairs; pure white with 2.5in (6.4cm) wide dark green flat margins; wide lime green streaks between the margins and centers; slightly shiny on top; dull underneath; broadly ovate with cordate base; lightly wavy overall.

Flower: 2in (5.1cm) long; pale lavender with darker lavender interior streaks; tubular; Jun 1 to Jul 15; Owings, MD

Seed: sets viable seed; green pods

Clump History: original seedling; 3 years old; Owings, MD **Notable Characteristics:** Upright habit, dark green glossy margins surround white centers separated by wide streaks of lime green.

Parentage: Unnamed Streaked Sdlg × Unrecorded

H. 'TBSP Butter'

K. Dye (ONIR)

Plant: 7.1in (18cm) diameter; 3.9in (10cm) high; mound-like; slow growth rate.

Leaf: 1.6in (4cm) long; 1.4in (3.5cm) wide; 4 to 5 vein pairs; golden yellow with flat margins; slightly shiny on top; slightly shiny underneath; nearly round with flat base; moderately cupped and corrugated overall.

Petiole Characteristics: red petiole color extends into the leaf **Scape:** 10.2 to 11in (26 to 28cm) high; red shading to green **Flower:** 1.2in (3cm) long; pale purple with purple interior stripes and light margins; tubular; Mapleton, IL; 9/3 - 9/12 - 9/22

Seed: does not set seed

Clump History: original seedling; 9 years old; Mapleton, IL **Notable Characteristics:** Tiny cupped corrugated golden yellow leaves with red petioles extending into the leaf blade.

Parentage: H. 'PeeDee Gold Flash' \times OP

H. 'Terry witha Y'

G. Herold (ONIR)

Plant: 39in (99.1cm) diameter; 16in (40.6cm) high; mound-like; fast growth rate.

Leaf: 9.5in (24.1cm) long; 8.5in (21.6cm) wide; 10 to 12 vein pairs; medium blue green with flat margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; lightly corrugated and moderately cupped overall.

Scape: 16 to 18in (40.6 to 45.7cm) high; green

Flower: 1.8in (4.4cm) long; pale lavender with lavender stripes;

tubular; Cedarburg, WI; 7/10 - 7/20 - 8/4

Seed: sets sparse seed, viability unknown; green pods **Clump History:** original sport; 5 years old; Cedarburg, WI **Notable Characteristics:** Blue-green cupped leaves. Low spreading form. Becomes more green with sun exposure.

Parentage: Sport of H. 'The High Life'

H. 'The Sun' G. R. Goodwin (ONIR)

Plant: 36in (91.4cm) diameter; 24in (61cm) high; upright; slow growth rate.

Leaf: 9in (22.9cm) long; 5in (12.7cm) wide; 14 to 16 vein pairs; yellow to greenish yellow with slightly rippled margins; slightly shiny on top; dull underneath; ovate with cordate base; lightly wavy and corrugated overall with prominent veins.

Scape: 36 to 45in (91.4 to 114.3cm) high; light green **Flower:** 1.8in (4.4cm) long; medium lavender center section with white fading to nearly translucent areas on either side; tubular; Zionsville, IN; 7/1 - 7/15 - 7/30

Seed: sets viable seed; yellow green pods

Clump History: original seedling; 21 years old; Zionsville, IN **Notable Characteristics:** An upright presentation of bright yellow elongated leaves that turn a greenish yellow in summer.

Parentage: Parentage Unknown

H. 'Tiffany Tune' R. Lysne (ONIR)

Plant: 28in (71.1cm) diameter; 11in (27.9cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 3.5in (8.9cm) wide; 7 vein pairs; creamy gold hued chartreuse with flat margins; very shiny on top; very shiny underneath; lance-shaped with tapered base.

Scape: 12 to 14in (30.5 to 35.6cm) high; pale green Flower: 1in (2.5cm) long; deep purple; tubular; Ferryville, WI; 7/18 - 7/24 - 7/29

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 5 years old; Ferryville, WI Notable Characteristics: Deep glossy sheen that remains throughout the entire season and deep purple blooms.

Parentage: H. 'Yellow Splash' × H. clausa var. normalis

H. 'Trouvé' K. Desgranges (ONIR)

Plant: 19.7in (50cm) diameter; 15.7in (40cm) high; mound-like; moderate growth rate.

Leaf: 7.9in (20cm) long; 2.4in (6cm) wide; 3 to 5 vein pairs; medium green with lighter green streaks and .3in (.8cm) wide greenish yellow slightly wavy margins; slightly shiny on top; very shiny underneath; lance-shaped with tapered base; relatively flat overall with clearly visible vein lines.

Petiole Characteristics: yellow margins extend down the entire petiole length

Scape: 25.6 to 33.5in (65 to 85cm) high; light green

Flower: 2.4in (6cm) long; pale purple with deep purple stripes and translucent white margins; tubular; Homberg, Germany; 7/15 - 8/10 - 8/25

Seed: sets viable seed; green pods

Clump History: original seedling; 5 yrs old; Homburg,

Germany

Notable Characteristics: Lance shaped green leaves with wavy yellow margins. Center color is striped with varying shades of green.

Parentage: H. 'Kinbotan' × OP

H. 'Twilight Shimmer' R. Lysne (ONIR)

Plant: 48in (121.9cm) diameter; 22in (55.9cm) high; mound-like; fast growth rate.

Leaf: 10.5in (26.7cm) long; 9in (22.9cm) wide; 13 to 15 vein pairs; dark green with slightly rippled margins; very shiny on top; very shiny underneath; broadly ovate with cordate base; lightly corrugated and convexly cupped overall.

Scape: 20 to 22in (50.8 to 55.9cm) high; green

Flower: 1.5in (3.8cm) long; pure white; tubular; Ferryville, WI;

7/15 - 7/20 - 7/25

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 10 years old; Ferryville, WI **Notable Characteristics:** Distinct glossy sheen on dark green

leaves and high contrast white flowers.

Parentage: H. 'Dark Treasure' $\times H$. 'Lakeport Blue' sdlg

H. 'Twisted Spearmint' G. Heemskerk (ONIR)

Plant: 23.6in (60cm) diameter; 15.7in (40cm) high; mound-like; fast growth rate.

Leaf: 10.6in (27cm) long; 2.8in (7cm) wide; 5 vein pairs; pure white with varying width (1 to 2 cm) medium and dark green flat margins; dull on top; dull underneath; lance-shaped with tapered base; lightly wavy overall.

Flower: pale lavender; tubular; Noordwijk, The Netherlands; 7/16 - 8/01 - 8/15

Seed: does not set seed;

Clump History: original sport; 3 years old; Noordwijk, The Netherlands

Notable Characteristics: Twisted curly leaves of white centers surrounded by distinctly different shades of green stripes of varying widths.

Parentage: Sport of H. 'Kiwi Spearmint'

\mathbf{V}

H. 'Victory Lap' D. & M. Beilstein (ONIR)

Plant: 38in (96.5cm) diameter; 22in (55.9cm) high; upright; moderate growth rate.

Leaf: 13in (33cm) long; 12in (30.5cm) wide; 17 to 18 vein pairs; medium green with 1.5in (3.8cm) wide white flat margins; dull on top; dull underneath; nearly round with cordate base; moderate corrugation and slight convex cupping overall.

Scape: 36 to 38in (91.4 to 96.5cm) high; green

Flower: 1in (2.5cm) long; near white; tubular; Mansfield, OH; 6/20 - 7/1 - 7/10

Seed: sets viable seed; green pods

Clump History: original seedling; 4 years old; Mansfield, OH **Notable Characteristics:** The wide white margin makes a full 'Victory Lap' around this hosta's very round, corrugated leaves.

Parentage: U-2-55-1 sdlg $\times H$. 'Blue Mammoth'

W

H. 'Waving Blue Banana' M. Vertz (ONIR)

Plant: 46in (116.8cm) diameter; 24in (61cm) high; upright; moderate growth rate.

Leaf: 15in (38.1cm) long; 9in (22.9cm) wide; 16 to 17 vein pairs; intense blue green with slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately folded and deeply twisted, wavy & corrugated overall.

Scape: 25 to 30 in (63.5 to 76.2cm) high; dark green

Flower: medium purple with deep purple stripes and white central star & tips, translucent margins; tubular; Jun 1- Jul 15; De Pere, WI

Seed: sets seed, viability unknown; green pods

Clump History: original sport; 5 years old; De Pere, WI **Notable Characteristics:** Very unruly plant with deeply corrugated leaves that twist and wave in the air. Some leaves are folded and upright, other leaves form a lower ring offering another dimension to the overall appearance.

Parentage: Sport of *H*. 'Giantland Blue Banana'

Seasonal Color: blue green through early July turning deep

green thereafter

H. 'Wicked Brain Freeze' R. Kuenster (ONIR)

Plant: 45in (114.3cm) diameter; 29in (73.7cm) high; mound-like; moderate growth rate.

Leaf: 12.8in (32.4cm) long; 10.8in (27.3cm) wide; 13 to 15 vein pairs; blue green streaked with creamy greenish white and slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; lightly cupped and moderately folded & corrugated overall.

Scape: 27 to 32in (68.6 to 81.3cm) high; blue green

Flower: 2.1in (5.3cm) long; near white with lavender striping

inside; tubular; Iowa City, IA; 6/28 - 7/5 - 7/15 **Seed:** sets viable seed; streaky blue green pods

Clump History: original seedling; 8 years old; Iowa City, IA **Notable Characteristics:** Very large, round leafed streaked breeder

Parentage: [(H. 'Pretty One' $\times H$. 'Big John') $\times H$. 'T Rex'] $\times H$. 'Sutter's Mill'

H. 'Wicked Fun' R. Kuenster (ONIR)

Plant: 38in (96.5cm) diameter; 19in (48.3cm) high; mound-like; moderate growth rate.

Leaf: 9.8in (24.8cm) long; 8.3in (21cm) wide; 13 to 15 vein pairs; blue streaked with creamy greenish white and slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; nearly round with cordate base; deeply cupped, folded and corrugated overall.

Petiole Characteristics: streaking visible in petioles **Scape:** 25 to 30in (63.5 to 76.2cm) high; blue green **Flower:** 1.5in (3.8cm) long; white; tubular; Iowa City, IA; 6/10 - 6/20 - 6/30

Seed: sets viable seed; streaky green pods

Clump History: original seedling; 8 years old; Iowa City, IA **Notable Characteristics:** Thick upright stem topped with round cupped leaves.

Parentage: [(H. 'Cosmic Warrior' $\times H$. 'Beer Belly Blues') $\times H$. 'Abiqua Drinking Gourd'] $\times H$. 'Website'

H. 'Wicked Marvel' R. Kuenster (ONIR)

Plant: 42in (106.7cm) diameter; 20in (50.8cm) high; upright; moderate growth rate.

Leaf: 13.5in (34.3cm) long; 9.5in (24.1cm) wide; 14 to 16 vein pairs; blue streaked with creamy greenish white and slightly rippled margins; glaucous bloom on top; glaucous bloom underneath; broadly ovate with cordate base; moderately wavy and deeply corrugated overall.

Scape: 26 to 30in (66 to 76.2cm) high; blue green

Flower: 2in (5.1cm) long; pale lavender with dark lavender striping; tubular; Iowa City & Urbana, IA; 6/20 - 6/30 - 7/10

Seed: sets viable seed; streaky blue pods

Clump History: original seedling; 5 years old; Iowa City & Urbana, IA

Notable Characteristics: Very fertile, attractive leaf shape and streaked colors used in registrant's breeding program **Parentage:** [(*H.* 'Cosmic Hippie' F9 × *H.* 'Blue Hawaii') × *H.* 'Niagara Falls'] × *H. montana* f. *macrophylla*

H. 'Wicked Rainbow'

R. Kuenster (ONIR)

Plant: 36in (91.4cm) diameter; 13in (33cm) high; mound-like; moderate growth rate.

Leaf: 9in (22.9cm) long; 6.3in (15.9cm) wide; 10 to 12 vein pairs; blue streaked with creamy greenish white and flat margins; glaucous bloom on top; glaucous bloom underneath; ovate with cordate base; lightly wavy overall.

Petiole Characteristics: streaking extends along edge of petiole

Scape: 30 to 32in (76.2 to 81.3cm) high; blue

Flower: 1.8in (4.4cm) long; near white; tubular; Iowa City &

Urbana, IA; 7/10 - 7/25 - 8/4

Seed: sets viable seed

Clump History: original seedling; 6 years old; Iowa City &

Urbana, IA

Notable Characteristics: Very prolific seed setter. **Parentage:** (*H.* 'Rainbow Delight' × *H.* 'Blue Belly') × *H.* 'Warwick Comet'

× 11. Wai wick Conici

H. 'Willow' M. Milbradt (ONIR)

Plant: 27in (68.6cm) diameter; 12in (30.5cm) high; mound-like; moderate growth rate.

Leaf: 8in (20.3cm) long; 6in (15.2cm) wide; 14 vein pairs; pale yellow with slightly rippled margins; dull on top; dull underneath; broadly ovate with flat base; lightly corrugated overall.

Scape: 12 to 18in (30.5 to 45.7cm) high; pale yellow

Flower: 3in (7.6cm) long; near white; tubular; Slayton, MN;

7/1 - 7/9 - 7/20

Seed: does not set seed;

Clump History: original sport; 5 years old; Slayton, MN **Notable Characteristics:** Light yellow sport of *H.* 'Great

Arrival' is also smaller in size than its parent. **Parentage:** Sport of *H*. 'Great Arrival'

Y

H. 'You and Me'

C. Owens (ONIR)

Plant: 40in (101.6cm) diameter; 23in (58.4cm) high; mound-like; moderate growth rate.

Leaf: 12in (30.5cm) long; 8in (20.3cm) wide; 13 vein pairs; white with .2 to 4in (.5 to 10.2cm) wide green flat margins; dull on top; dull underneath; broadly ovate with cordate base

Petiole Characteristics: white stripes from leaf to base

Scape: 20 to 29in (50.8 to 73.7cm) high; green

Flower: 2in (5.1cm) long; pure white; tubular; Jackson, MI; 6/26 - 7/4 - 7/14

Seed: sets seed, viability unknown; green pods

Clump History: original seedling; 4 years old; Jackson, MI **Notable Characteristics:** Relatively large sized leaf with feathery center variegation.

Parentage: H. 'Sally and Bob' \times OP

Seasonal Color: emerges yellow with bluish green margins turning white with green margins later

Registration Worksheet



(Cultivar Name)	

(Alternate Name)	

					(Alternate	Name)
			Gene	eral Information		
Registrant's Name:						
Address:						
	Street Address					Apartment/Unit #
	City				State	ZIP Code
Phone:				Email		
Introducer:	Originator: Nominant (Namer):					r):
Is the cultiva	ar a Sport? \	ES NO	If yes, enter	r Sport Parent's Na	me	
Is the cultiva	ar a Seedling?	YES NO	If yes, ente	r parentage below.		
Pod Parent:						
Pollen Parei	nt:					
The clump of	lescribed is _	yea	rs old			
The clump of	described is (ci	rcle all that a	apply):Origin	nal SeedlingOrigi	nal SportTissue Cເ	ulturedUnknown History
The clump v	vas obtained fr	om (circle o	ne):Yourse	lfA Nurseryth	e OriginatorOther	Source (explain below):
The clump is	s growing in (ci	ity/state/cou	ntry):			
What charac	cteristics make	this cultivar	unique from of	ther hostas?		
All measure	ments entered	herein are i	n (circle one):	INCHES	CENTIMET	 ΓERS
			Plant Pate	nt or Breeders'	Rights	
Is there a U	S Plant Patent,	or Breeders	s' Rights applie	ed for? YES NO		
			F	Plant Details		
Plant Width	:			Plant Height:		
Plant Habit	(circle one):	Upright	Mound	Rhizomatous		
Growth Rat	e (circle one):	Slow	Moderate	Fast		

Leaf Details

Center (or Single) Colo	or Description:			
Margin Color Description	on:			
Leaf Width:	Leaf Length:	Margin W	idth:	Vein Pairs (range):
Seasonal Color Chang	e that is out of the norm:			
Are the leaf edges?	Flat Slightly Rippled	Heavily Rippled	Serrated	Something Else:
Is the top surface?	Dull Slightly Shiny	Very Shiny	Glaucous	Something Else:
Is the bottom surface?	Dull Slightly Shiny	Very Shiny	Glaucous	Something Else:
				that follow (select as many as needed). be recorded as relatively flat overall)
Cupped T	wisted Fold	led Wa	ıvy	Corrugated
Misc Characteristics (d	escribe)			
Leaf Base (select one)		Flat Hea		cordate] Rounded
Flower Color (select or				Lavender Pale Purple
Scape Height:	to Scape Color:	Flo	wer Length:	Fragrant?
Unique Bracts? (describ	pe - if present)			
Bloom Start (month/day	y) Bloom Pe	eak (month/day)	В	loom Finish (month/day)
Flower Shape (select of Flower Color/Patterns (Bell etc. Please describe):	·	Closed/Double/Other (describe below)
Does it set seed?	If yes, i	s it viable?		Seed Pod Color?